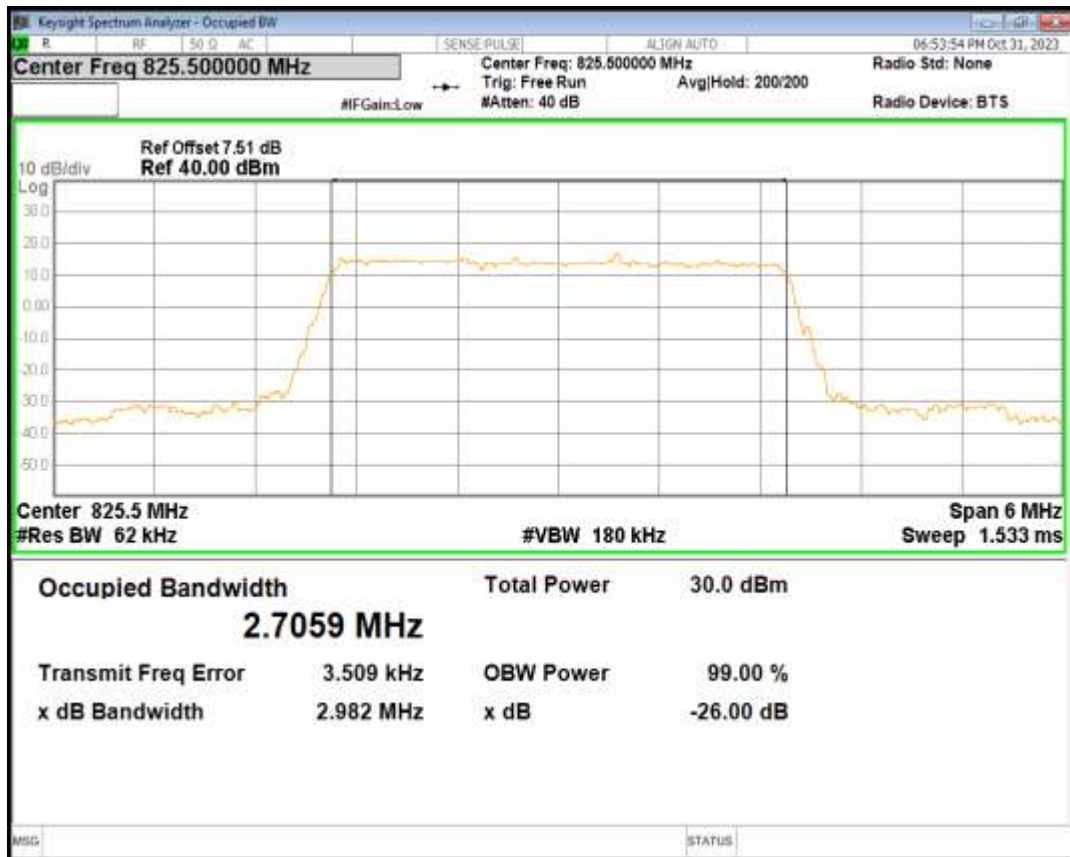
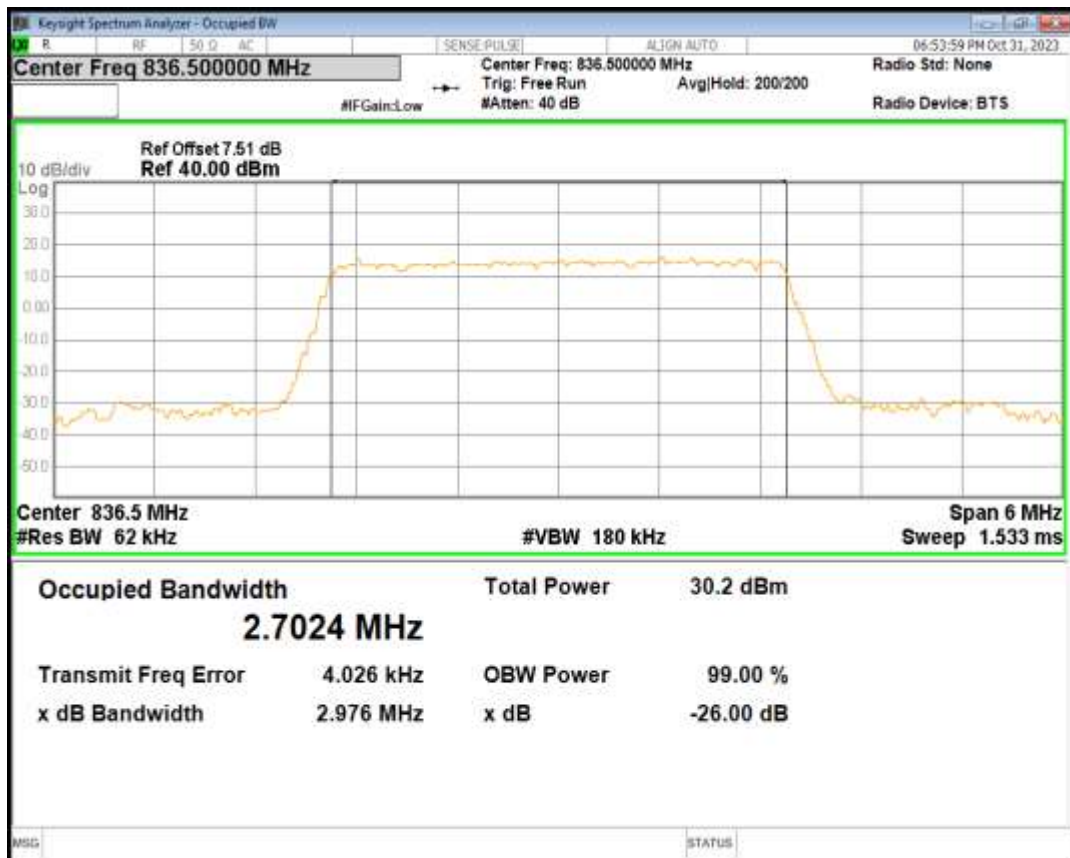




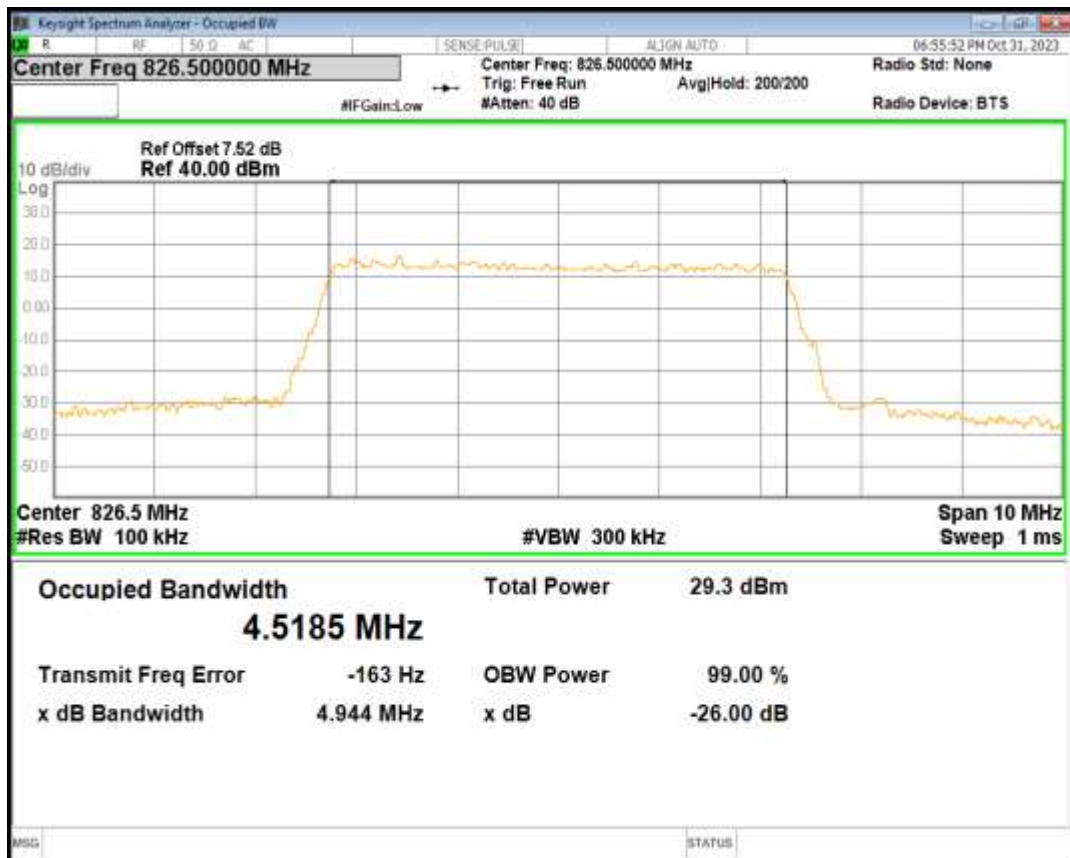
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



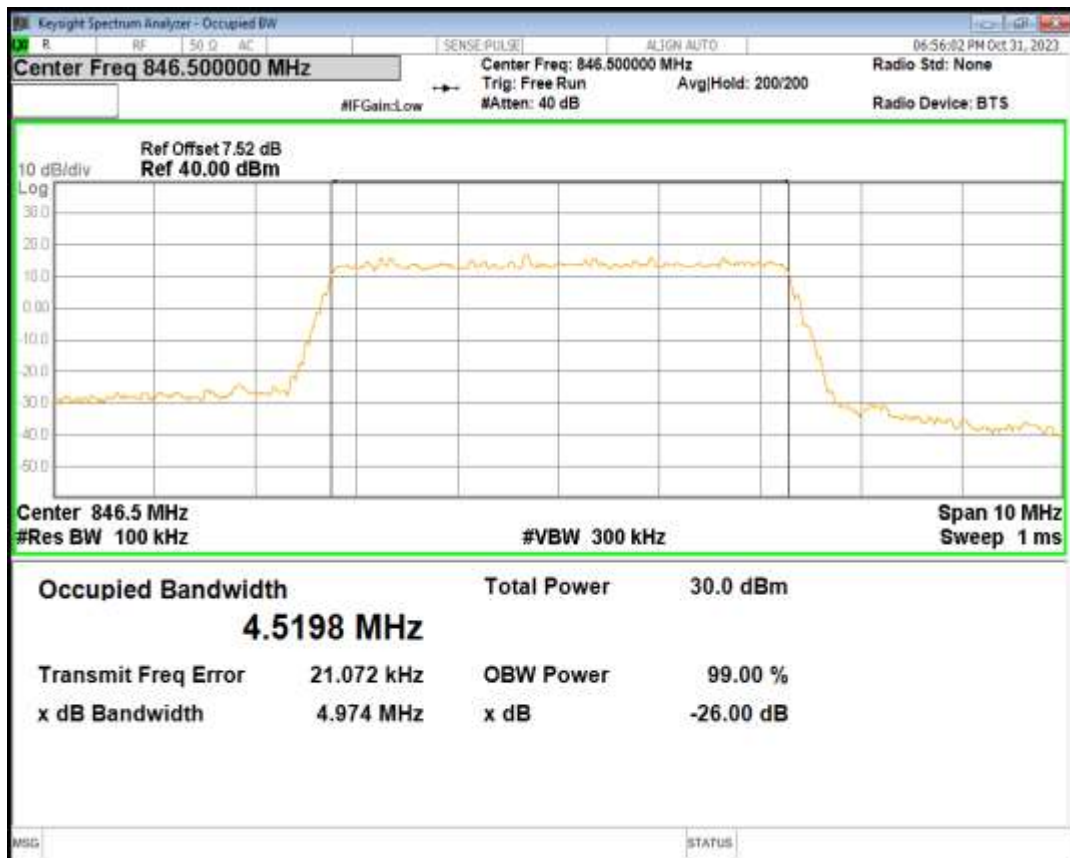
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0

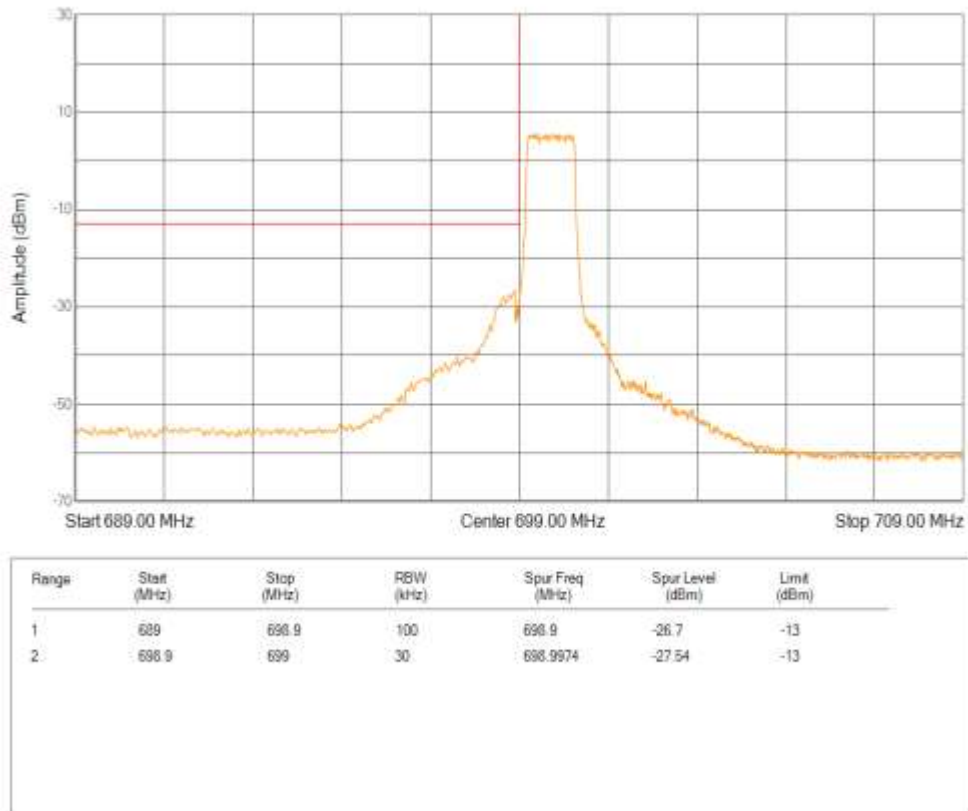


05 Band edge

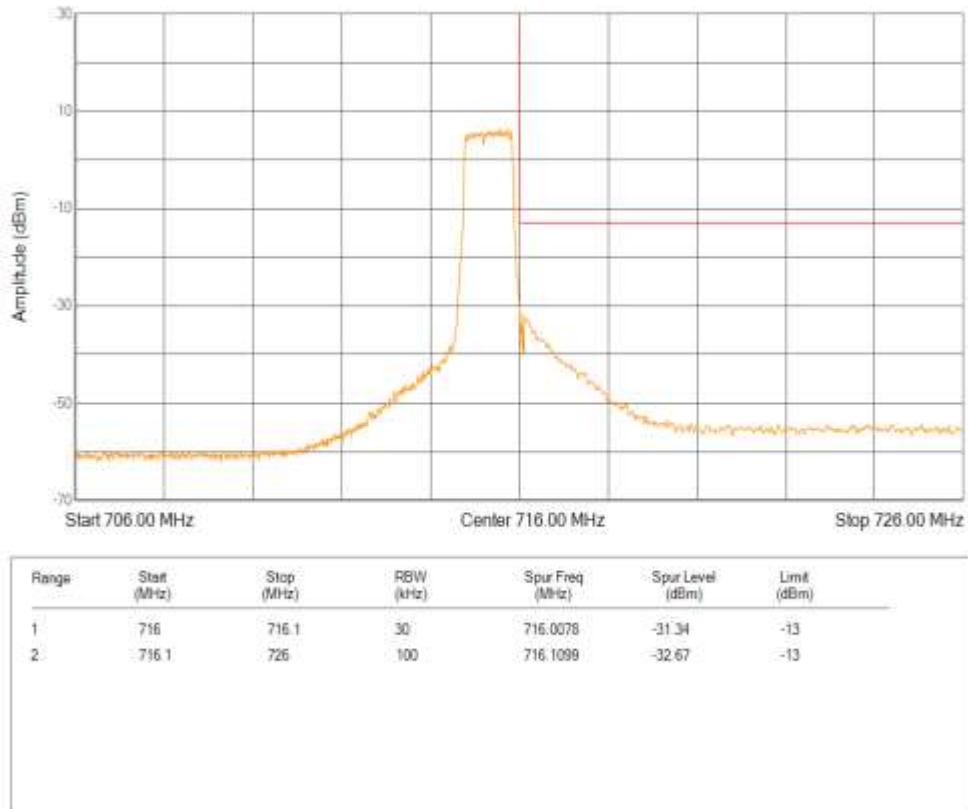
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	6	#0	QPSK	698.86	-25.40	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.90	-26.70	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.00	-28.69	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.01	-31.34	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-28.22	-13	PASS
Band12	3	23025	15	#0	16QAM	699.00	-30.06	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-30.41	-13	PASS
Band12	3	23165	15	#0	16QAM	716.00	-30.99	-13	PASS
Band12	5	23035	25	#0	QPSK	699.00	-31.83	-13	PASS
Band12	5	23035	25	#0	16QAM	698.90	-33.14	-13	PASS
Band12	5	23155	25	#0	QPSK	716.01	-31.93	-13	PASS
Band12	5	23155	25	#0	16QAM	716.00	-31.74	-13	PASS
Band12	10	23060	50	#0	QPSK	698.84	-35.96	-13	PASS
Band12	10	23130	50	#0	QPSK	716.11	-34.99	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-30.00	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.99	-30.73	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-30.16	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-32.35	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-26.31	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-29.42	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-30.45	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-30.86	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-28.96	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-28.55	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-31.23	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-31.20	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-29.85	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.02	-33.11	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.37	-30.16	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.06	-32.18	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-32.38	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-31.95	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-32.87	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-35.10	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.01	-32.74	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.00	-33.89	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-28.91	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-30.73	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-29.34	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-30.97	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-28.42	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-28.95	-13	PASS

Band5	5	20625	25	#0	QPSK	849.01	-29.79	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-30.48	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-31.59	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-33.91	-13	PASS

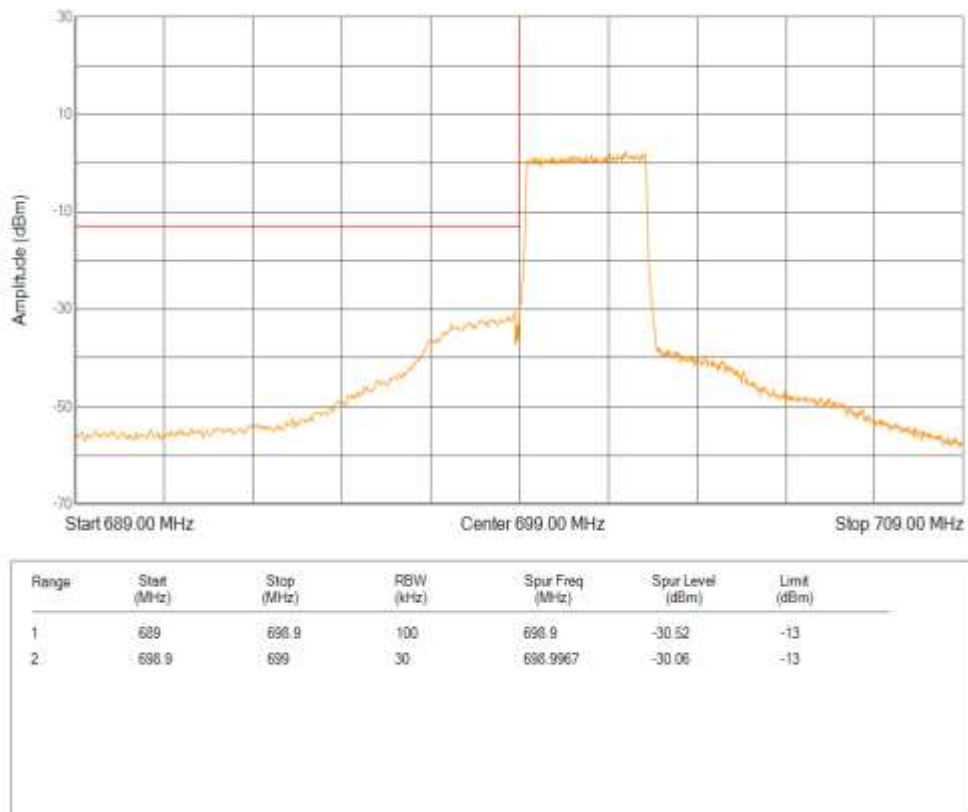
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



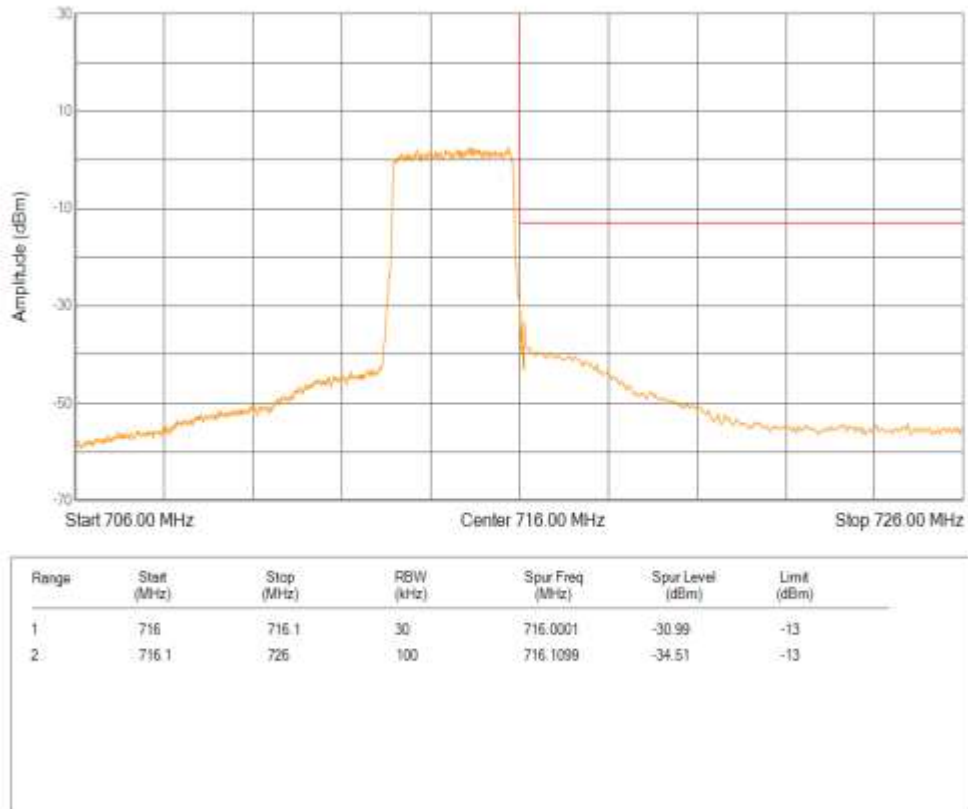
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



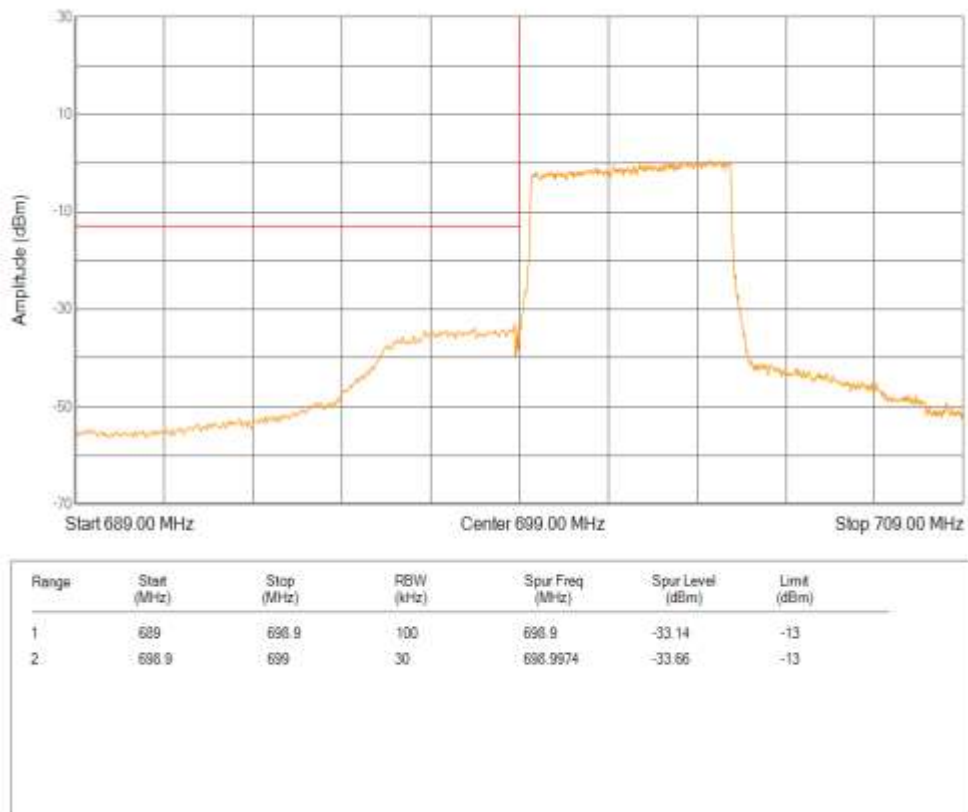
Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



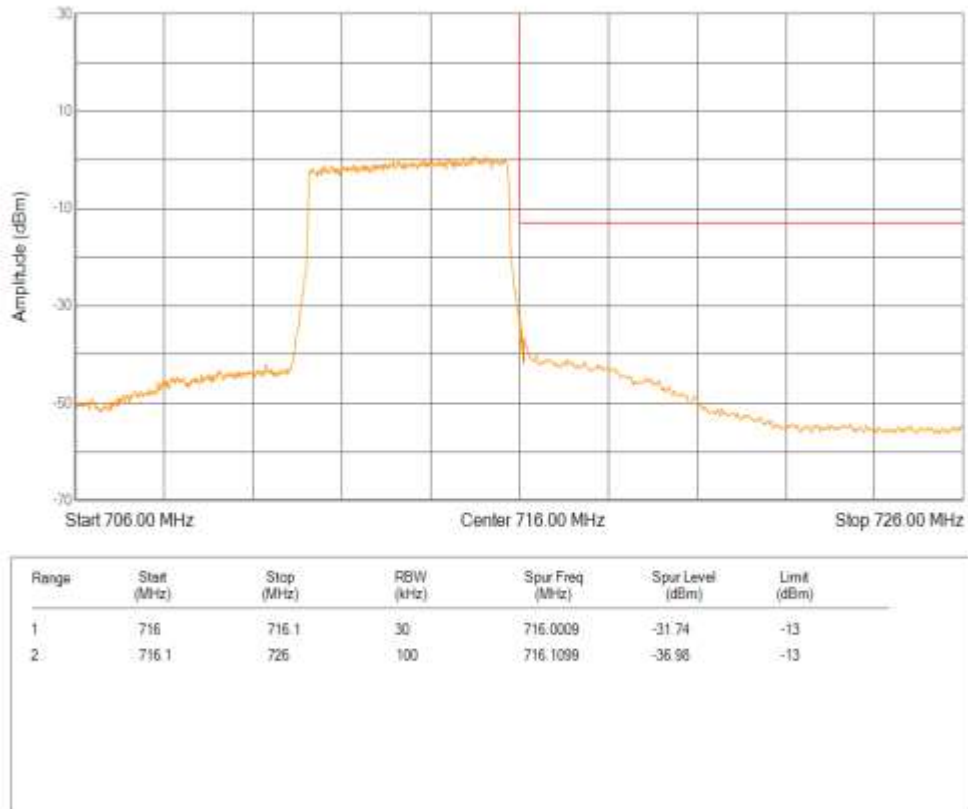
Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



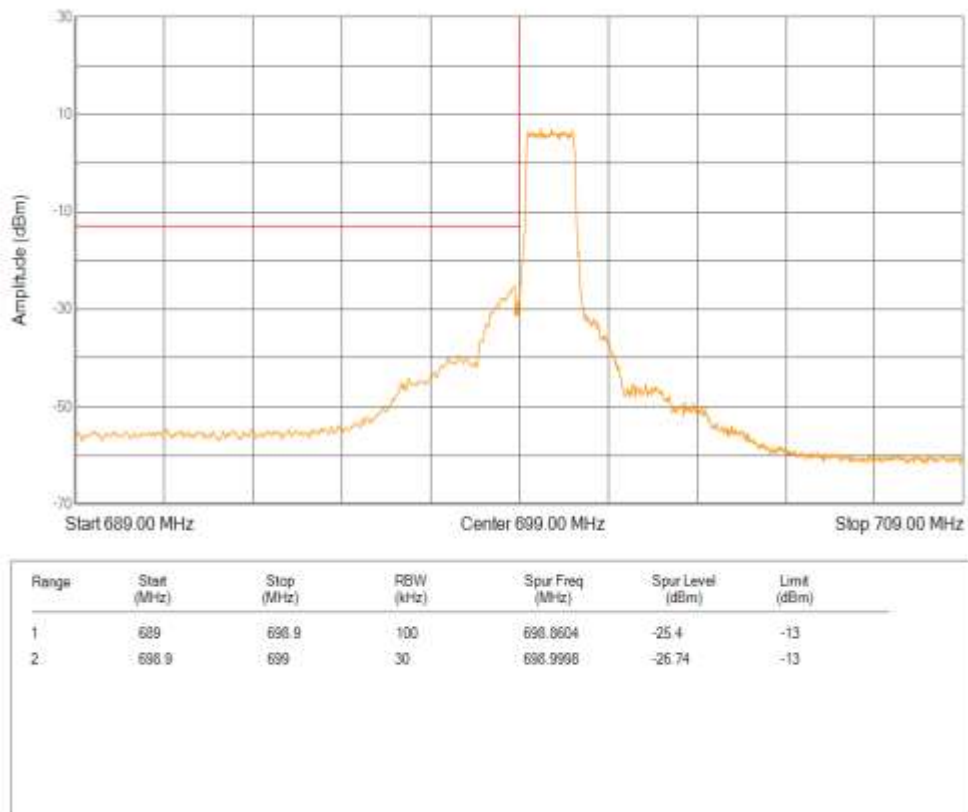
Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



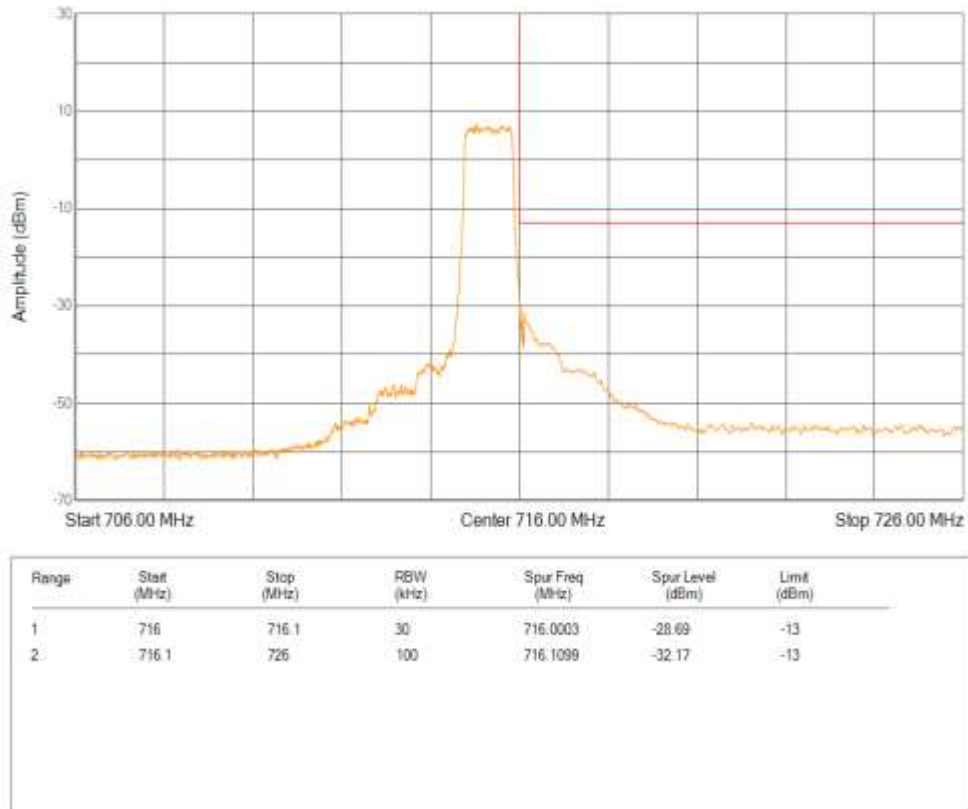
Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



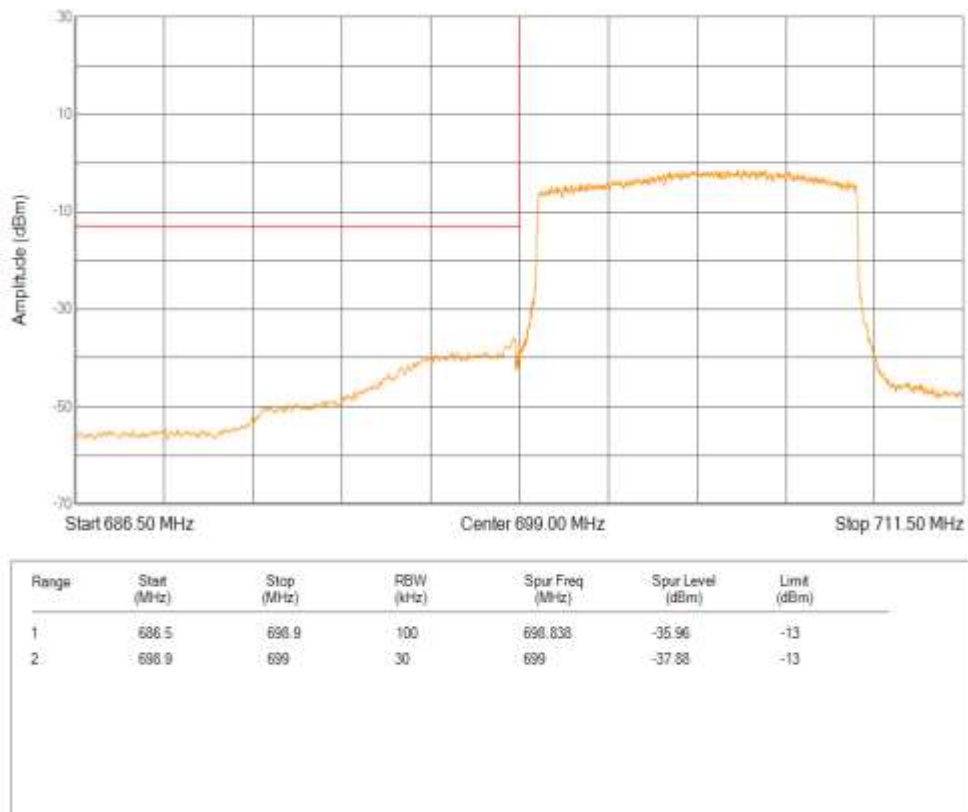
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



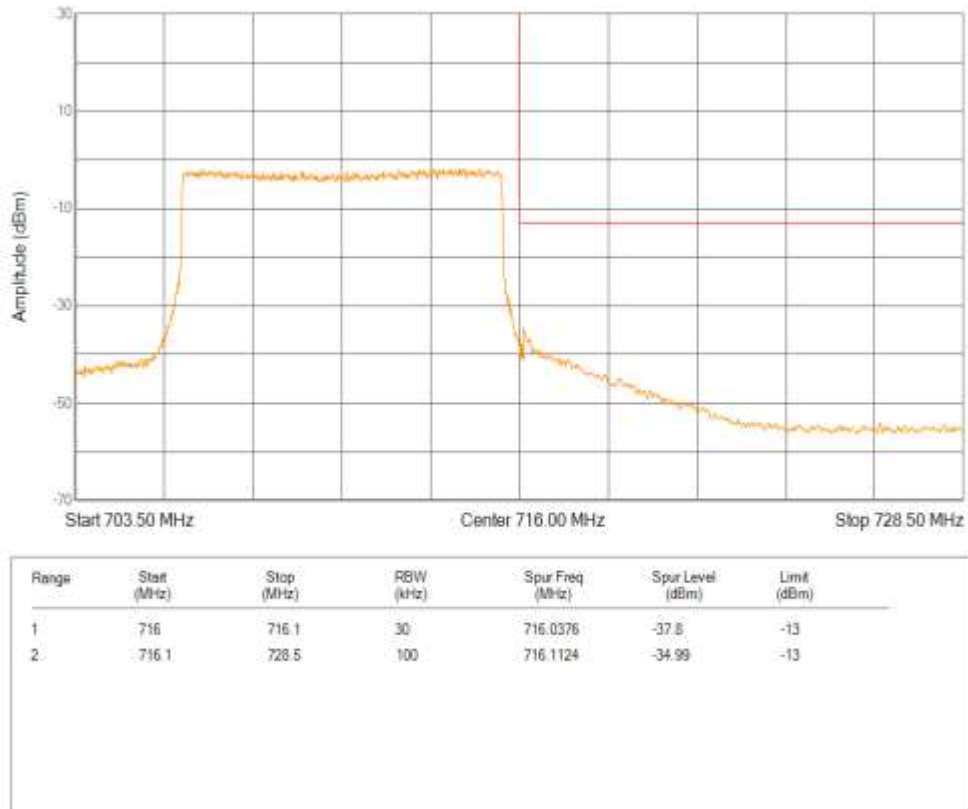
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



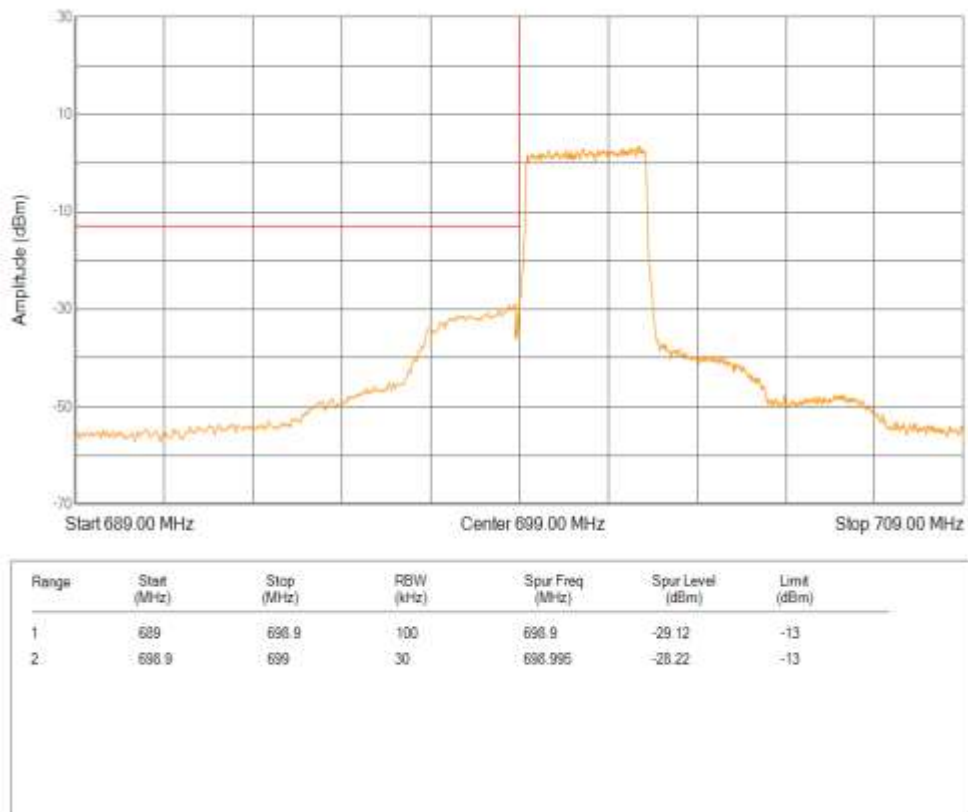
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



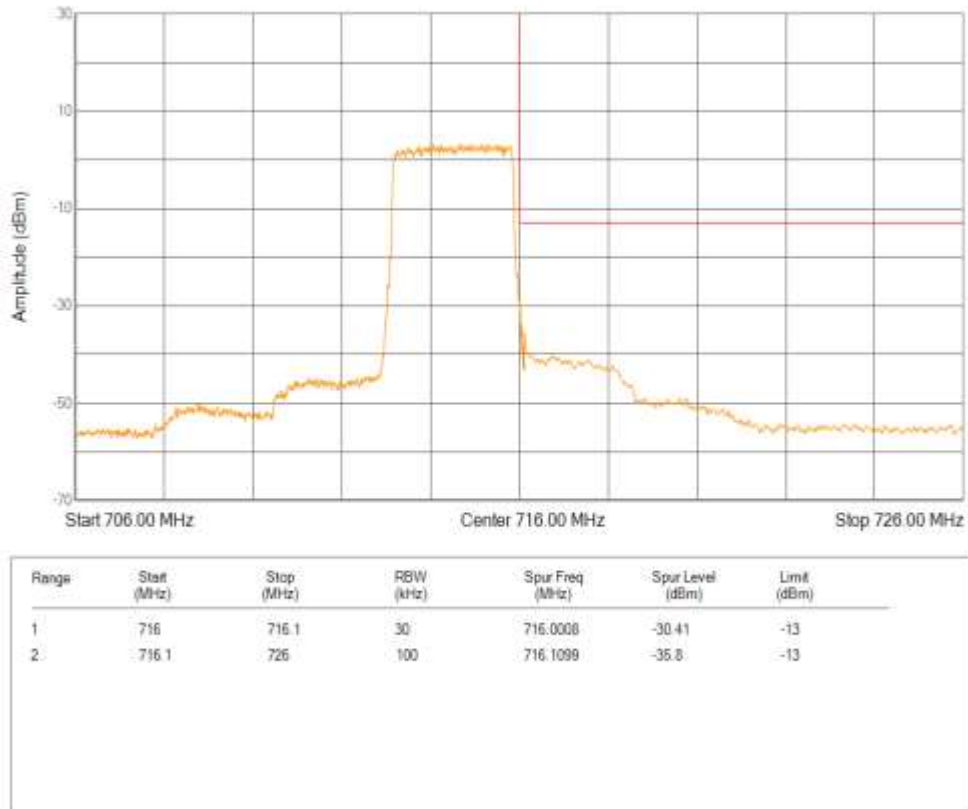
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



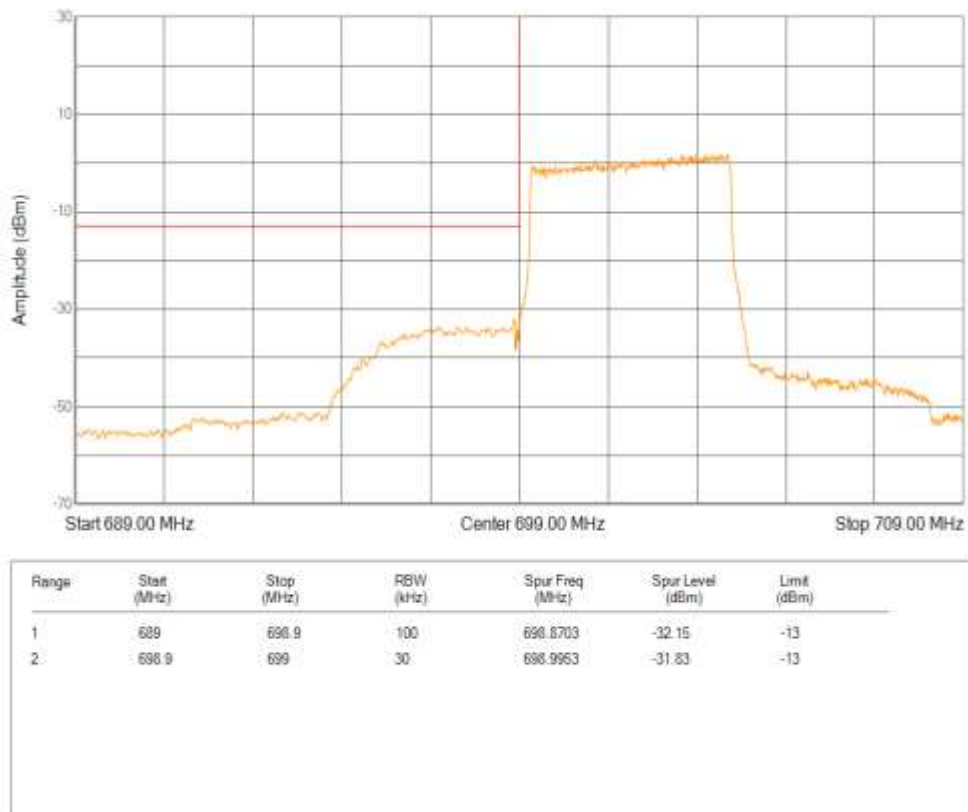
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



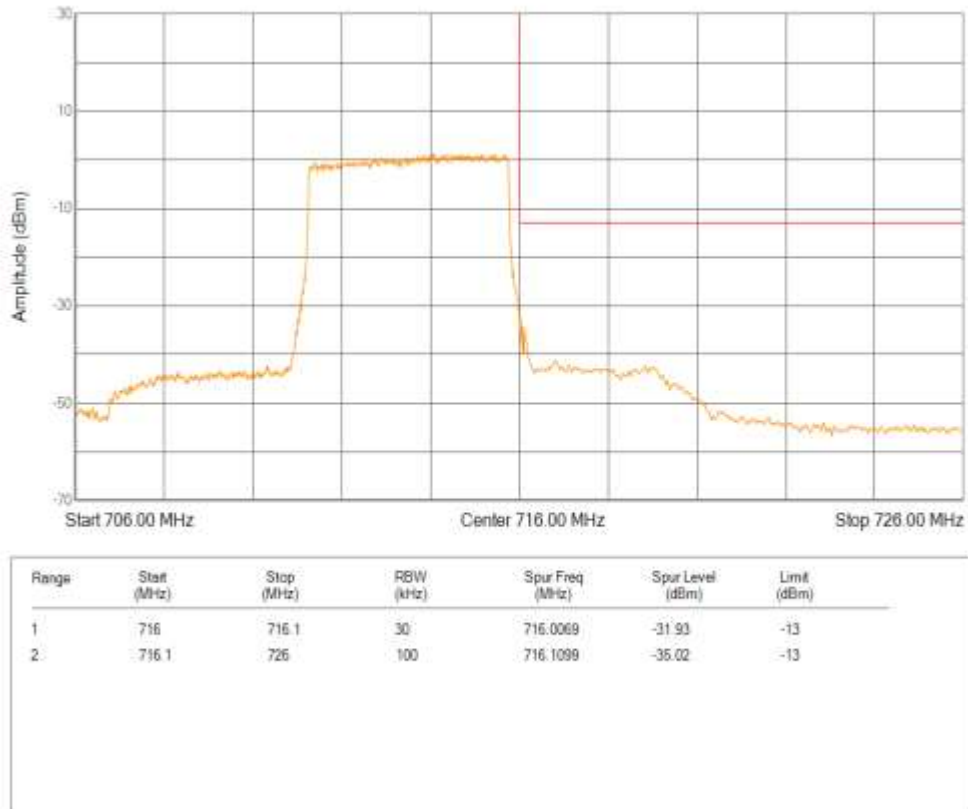
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0



Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0



Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



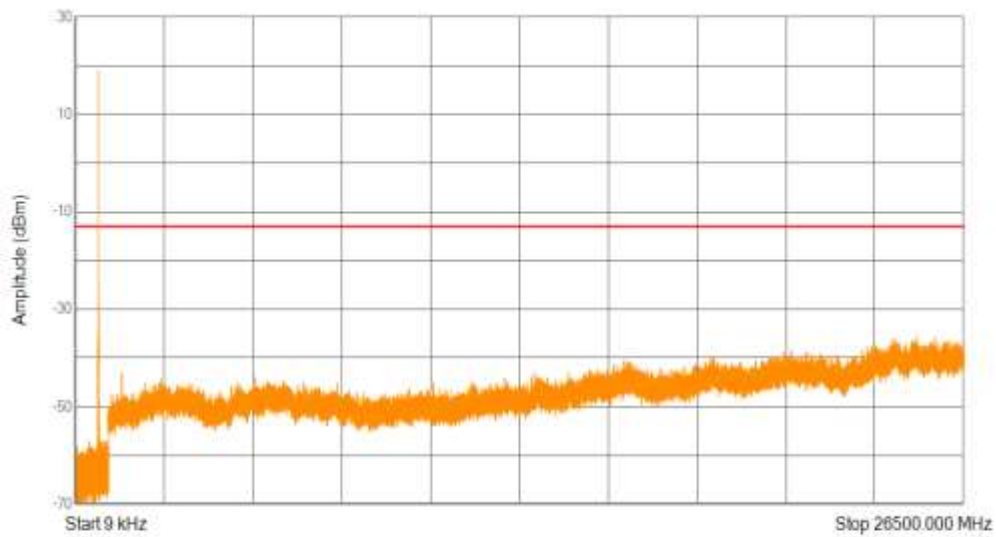
06 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	6	#0	QPSK	25582.00	-35.44	-13	PASS
Band12	1.4	23017	6	#0	16QAM	25093.04	-35.69	-13	PASS
Band12	1.4	23095	6	#0	QPSK	25620.25	-35.59	-13	PASS
Band12	1.4	23095	6	#0	16QAM	24507.81	-35.28	-13	PASS
Band12	1.4	23173	6	#0	QPSK	25013.35	-35.51	-13	PASS
Band12	1.4	23173	6	#0	16QAM	25040.13	-35.21	-13	PASS
Band12	3	23025	15	#0	QPSK	24464.46	-34.80	-13	PASS
Band12	3	23025	15	#0	16QAM	24952.79	-34.77	-13	PASS
Band12	3	23095	15	#0	QPSK	24474.66	-35.44	-13	PASS
Band12	3	23095	15	#0	16QAM	23914.30	-34.64	-13	PASS
Band12	3	23165	15	#0	QPSK	26037.81	-35.05	-13	PASS
Band12	3	23165	15	#0	16QAM	25523.99	-34.92	-13	PASS
Band12	5	23035	25	#0	QPSK	25093.68	-35.61	-13	PASS
Band12	5	23035	25	#0	16QAM	26389.08	-35.30	-13	PASS
Band12	5	23095	25	#0	QPSK	24465.10	-35.54	-13	PASS
Band12	5	23095	25	#0	16QAM	24502.71	-35.21	-13	PASS
Band12	5	23155	25	#0	QPSK	24893.50	-35.86	-13	PASS
Band12	5	23155	25	#0	16QAM	25899.48	-35.34	-13	PASS
Band12	10	23060	50	#0	QPSK	25022.91	-35.29	-13	PASS
Band12	10	23095	50	#0	QPSK	25071.36	-35.19	-13	PASS

Band12	10	23130	50	#0	QPSK	26048.01	-36.03	-13	PASS
Band2	1.4	18607	6	#0	QPSK	24430.68	-34.10	-13	PASS
Band2	1.4	18607	6	#0	16QAM	26336.80	-34.35	-13	PASS
Band2	1.4	18900	6	#0	QPSK	25086.03	-34.31	-13	PASS
Band2	1.4	18900	6	#0	16QAM	25040.76	-34.43	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25607.50	-34.42	-13	PASS
Band2	1.4	19193	6	#0	16QAM	25537.38	-34.13	-13	PASS
Band2	3	18615	15	#0	QPSK	26016.78	-33.92	-13	PASS
Band2	3	18615	15	#0	16QAM	25555.23	-33.51	-13	PASS
Band2	3	18900	15	#0	QPSK	25119.18	-33.53	-13	PASS
Band2	3	18900	15	#0	16QAM	24371.39	-33.77	-13	PASS
Band2	3	19185	15	#0	QPSK	24569.01	-34.22	-13	PASS
Band2	3	19185	15	#0	16QAM	24964.90	-34.63	-13	PASS
Band2	5	18625	25	#0	QPSK	26058.85	-34.65	-13	PASS
Band2	5	18625	25	#0	16QAM	25624.71	-34.42	-13	PASS
Band2	5	18900	25	#0	QPSK	25037.58	-34.58	-13	PASS
Band2	5	18900	25	#0	16QAM	24438.33	-34.05	-13	PASS
Band2	5	19175	25	#0	QPSK	25067.54	-34.19	-13	PASS
Band2	5	19175	25	#0	16QAM	25538.01	-33.49	-13	PASS
Band2	10	18650	50	#0	QPSK	24409.64	-33.66	-13	PASS
Band2	10	18900	50	#0	QPSK	25977.89	-34.26	-13	PASS
Band2	10	19150	50	#0	QPSK	25216.08	-33.99	-13	PASS
Band2	15	18675	75	#0	QPSK	25615.15	-34.31	-13	PASS
Band2	15	18900	75	#0	QPSK	25061.80	-34.42	-13	PASS
Band2	15	19125	75	#0	QPSK	25689.10	-34.47	-13	PASS
Band2	20	18700	100	#0	QPSK	25048.41	-34.82	-13	PASS
Band2	20	18900	100	#0	QPSK	25003.15	-32.77	-13	PASS
Band2	20	19100	100	#0	QPSK	25115.35	-34.22	-13	PASS
Band5	1.4	20407	6	#0	QPSK	25015.90	-36.41	-13	PASS
Band5	1.4	20407	6	#0	16QAM	25025.46	-35.69	-13	PASS
Band5	1.4	20525	6	#0	QPSK	25665.51	-36.28	-13	PASS
Band5	1.4	20525	6	#0	16QAM	24526.30	-36.08	-13	PASS
Band5	1.4	20643	6	#0	QPSK	25541.20	-35.73	-13	PASS
Band5	1.4	20643	6	#0	16QAM	25063.71	-36.66	-13	PASS
Band5	3	20415	15	#0	QPSK	25664.24	-35.75	-13	PASS
Band5	3	20415	15	#0	16QAM	26406.29	-36.96	-13	PASS
Band5	3	20525	15	#0	QPSK	25081.56	-35.07	-13	PASS
Band5	3	20525	15	#0	16QAM	25021.64	-36.30	-13	PASS
Band5	3	20635	15	#0	QPSK	25078.38	-35.35	-13	PASS
Band5	3	20635	15	#0	16QAM	24479.76	-35.64	-13	PASS
Band5	5	20425	25	#0	QPSK	25195.68	-35.98	-13	PASS
Band5	5	20425	25	#0	16QAM	24463.83	-36.26	-13	PASS
Band5	5	20525	25	#0	QPSK	25022.28	-35.42	-13	PASS
Band5	5	20525	25	#0	16QAM	25425.18	-35.44	-13	PASS

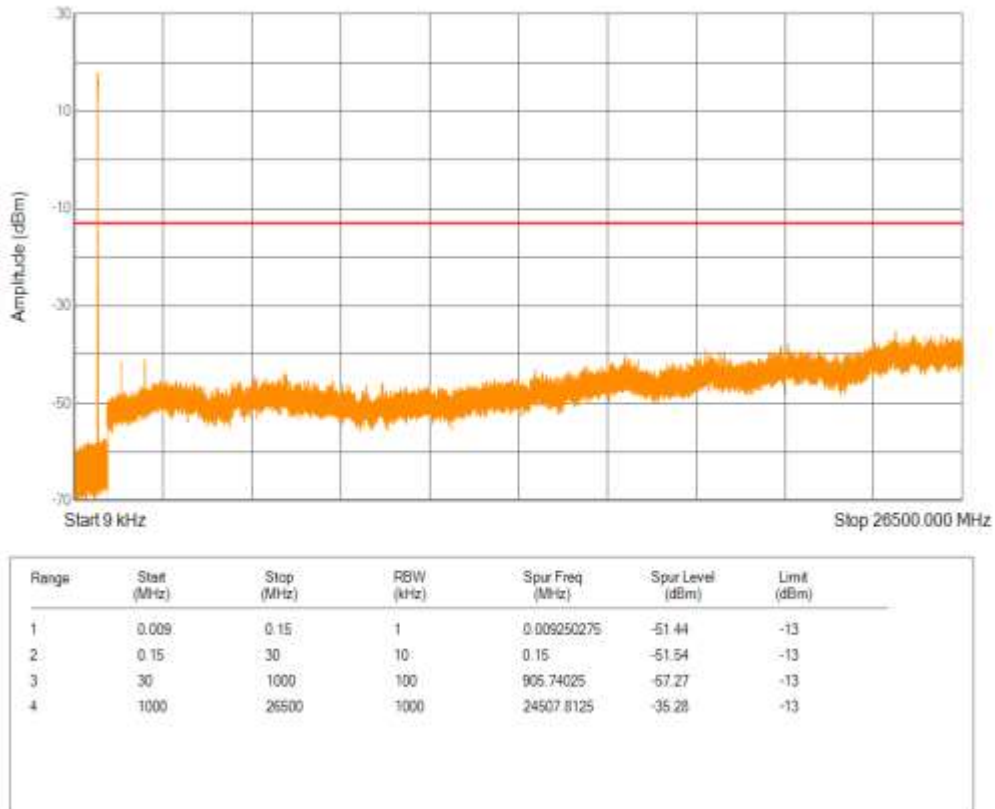
Band5	5	20625	25	#0	QPSK	25682.73	-34.79	-13	PASS
Band5	5	20625	25	#0	16QAM	24518.65	-35.43	-13	PASS
Band5	10	20450	50	#0	QPSK	25115.35	-35.64	-13	PASS
Band5	10	20525	50	#0	QPSK	25089.85	-34.79	-13	PASS
Band5	10	20600	50	#0	QPSK	24479.76	-35.57	-13	PASS

Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0

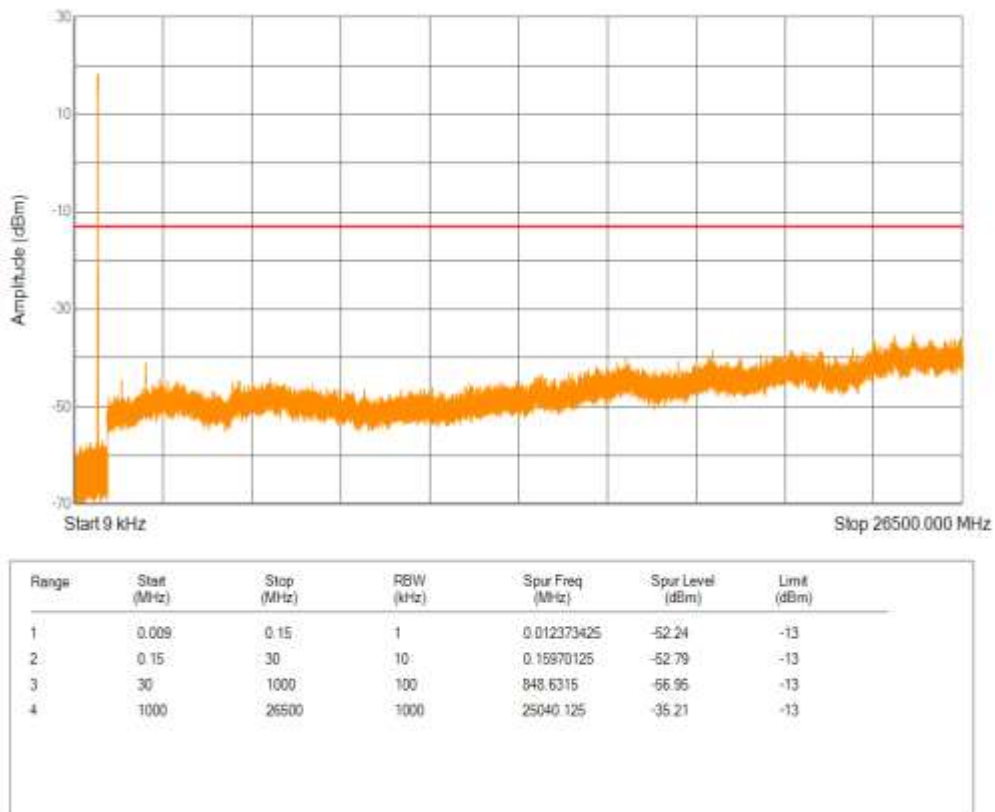


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0134133	-53.27	-13
2	0.15	30	10	0.15	-53.67	-13
3	30	1000	100	796.3485	-56.94	-13
4	1000	26500	1000	25093.0375	-35.69	-13

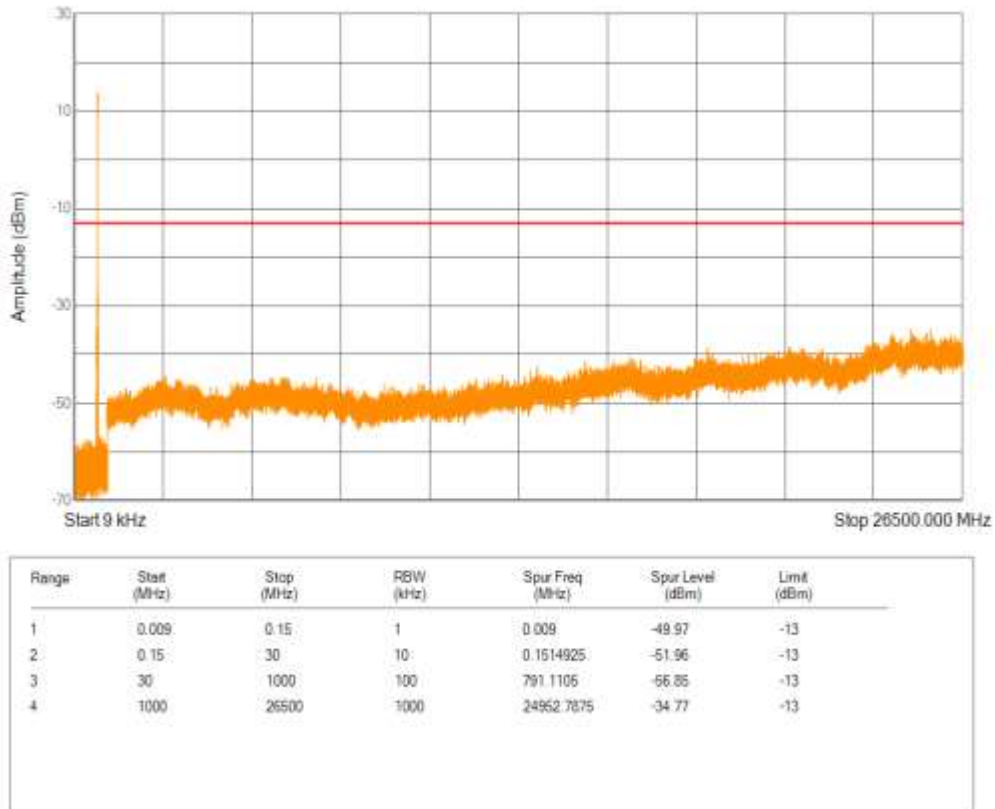
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



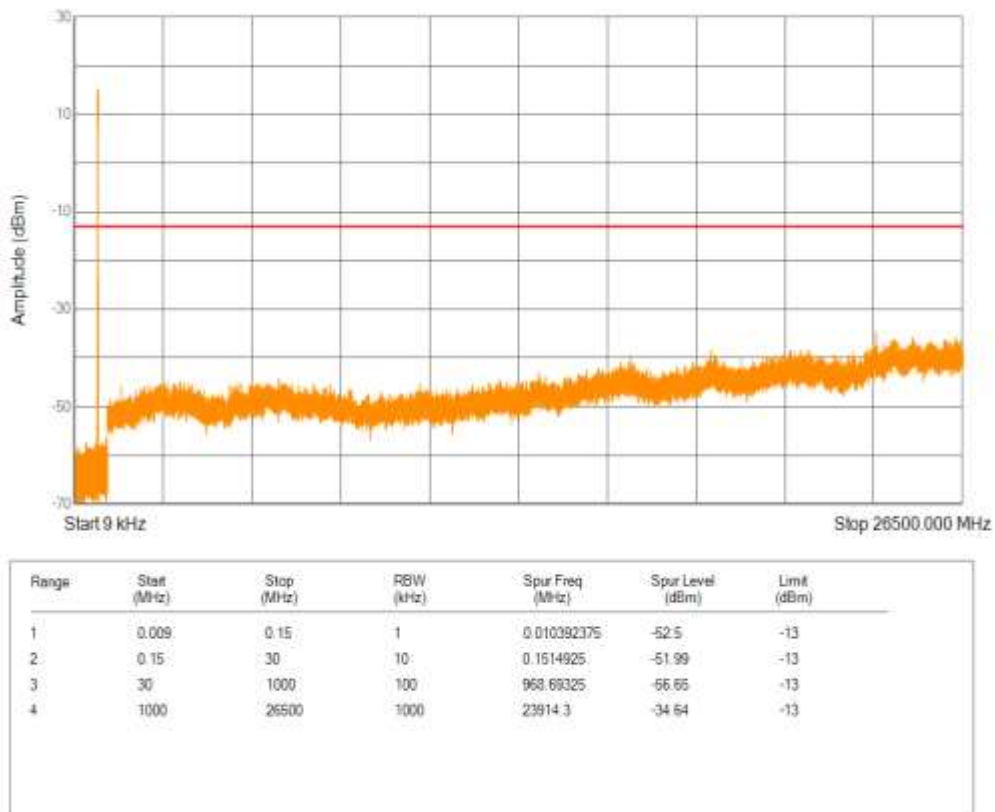
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



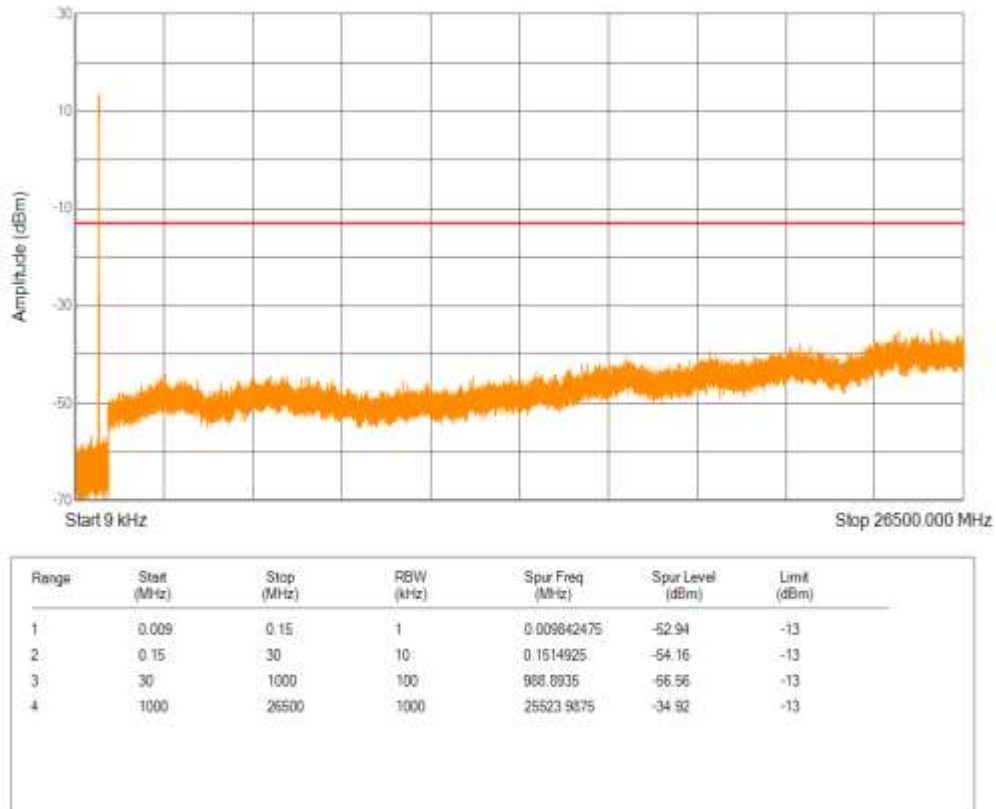
Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



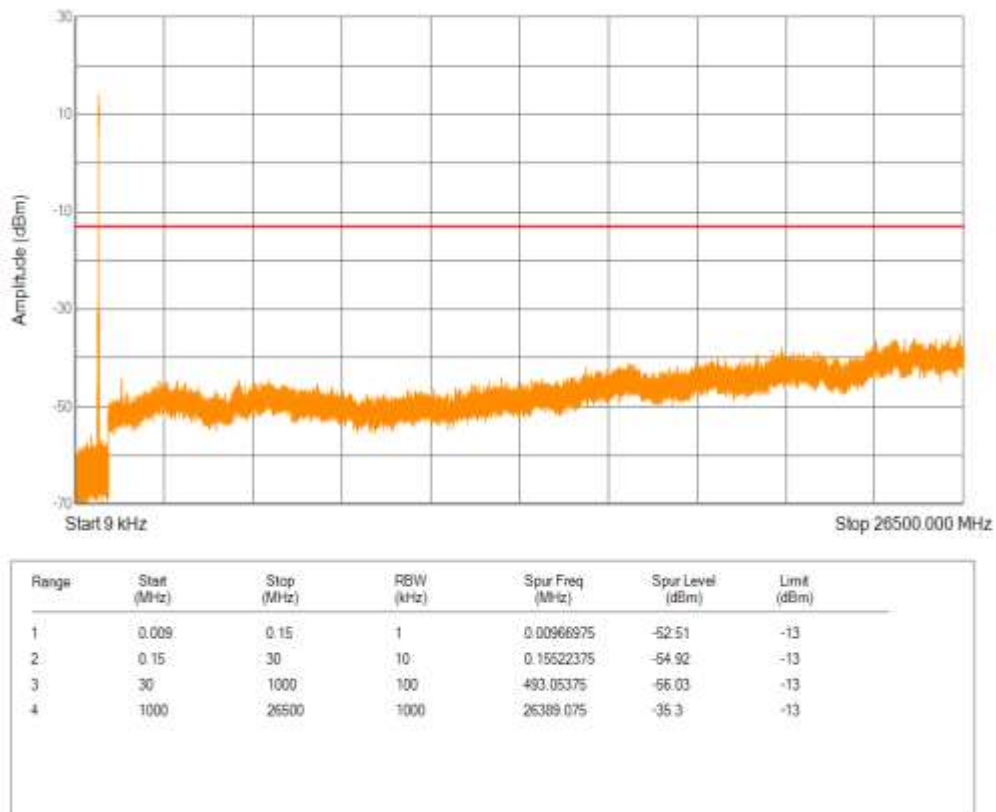
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



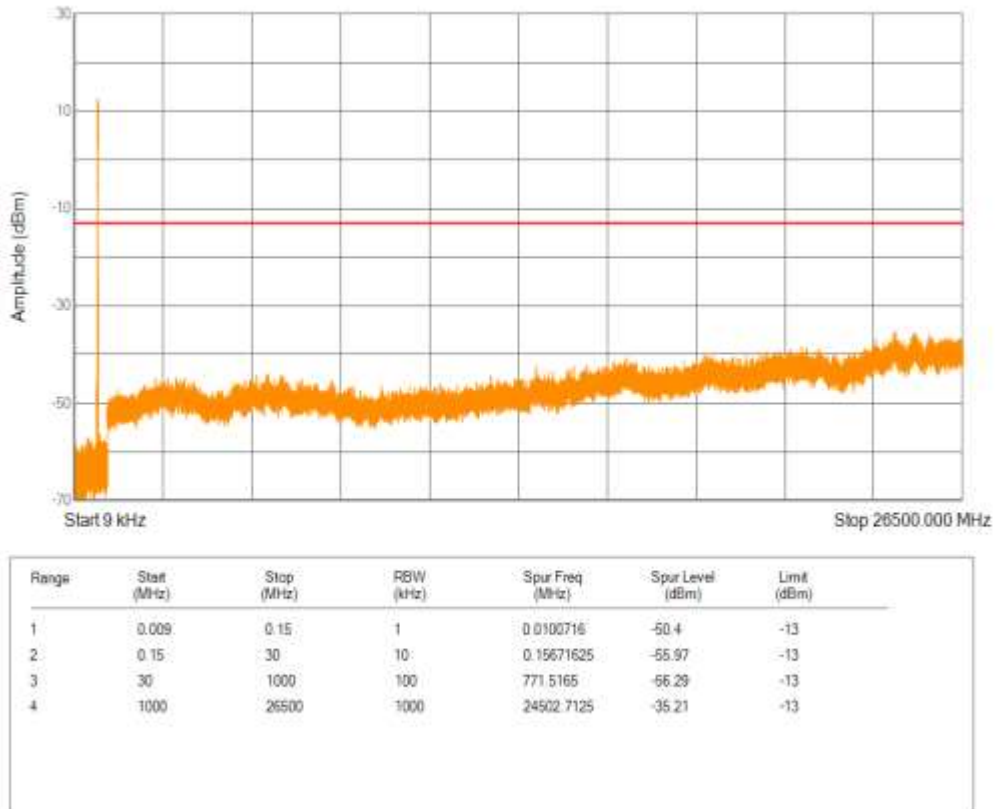
Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



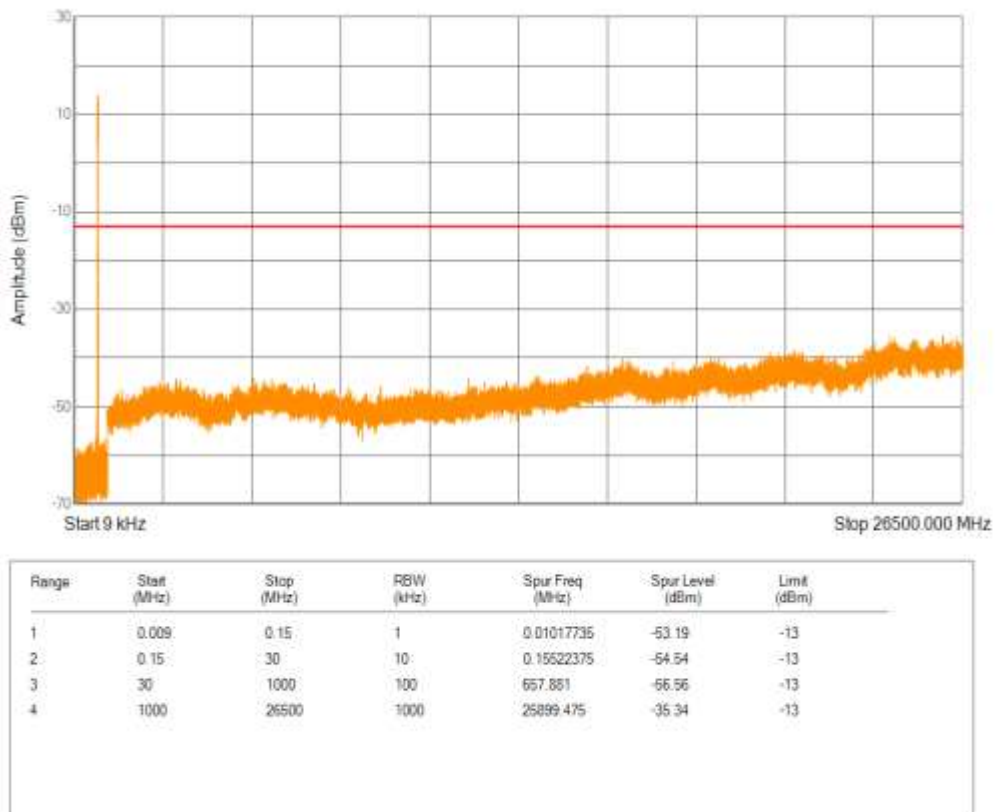
Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



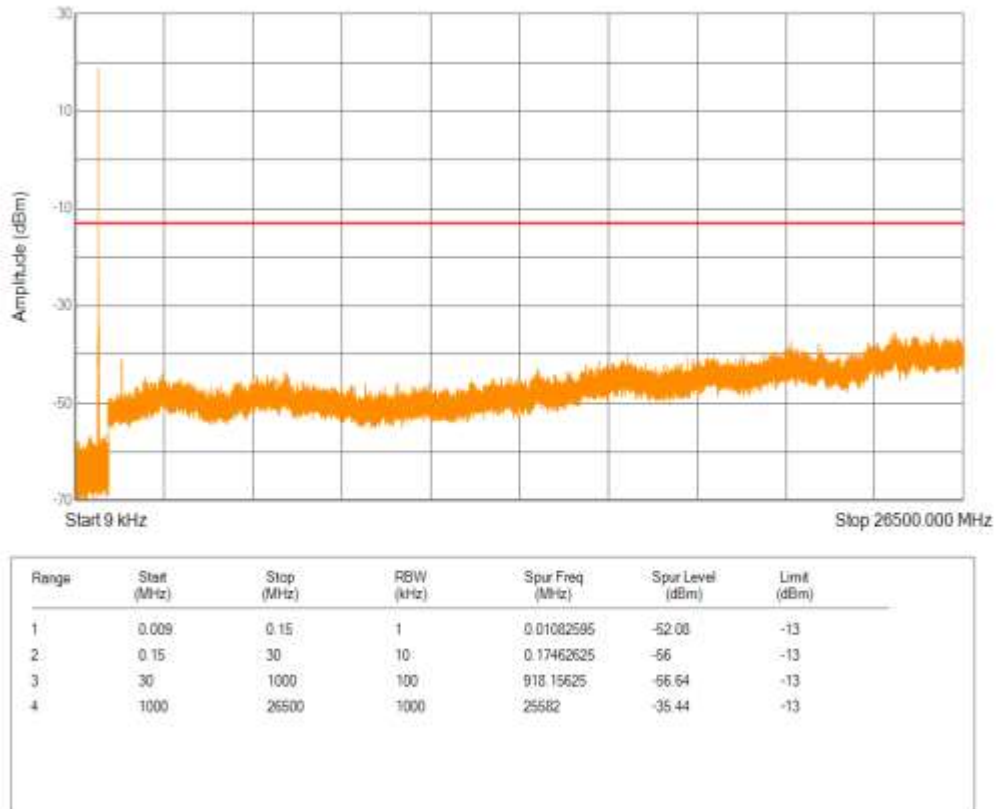
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



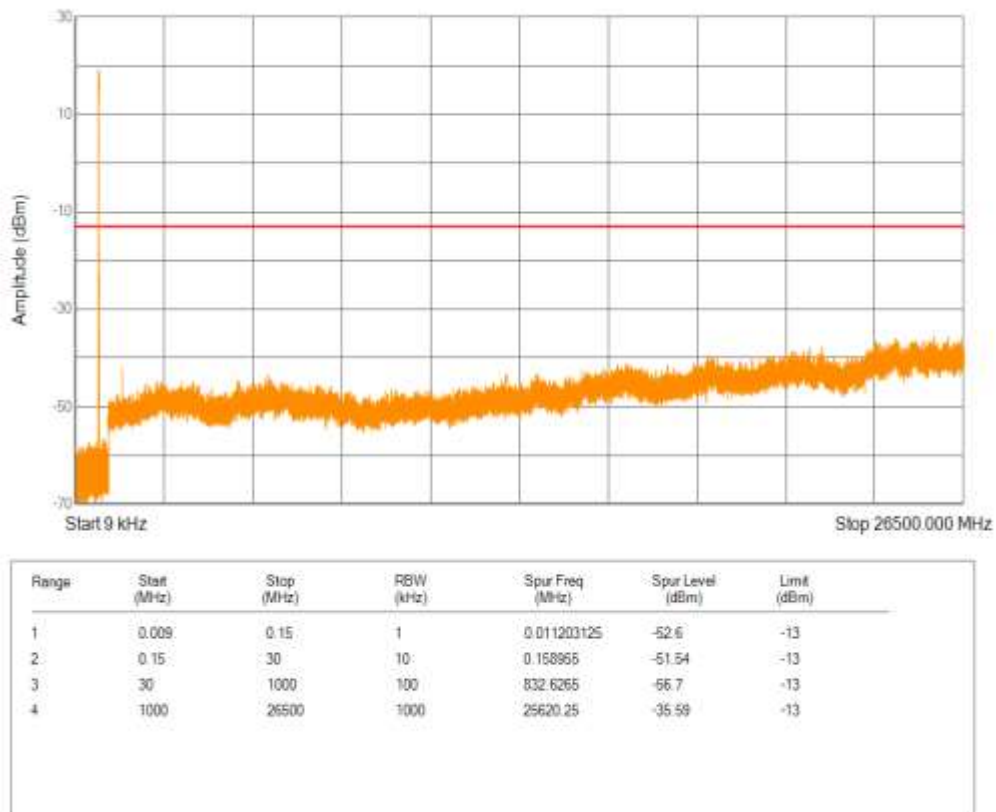
Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



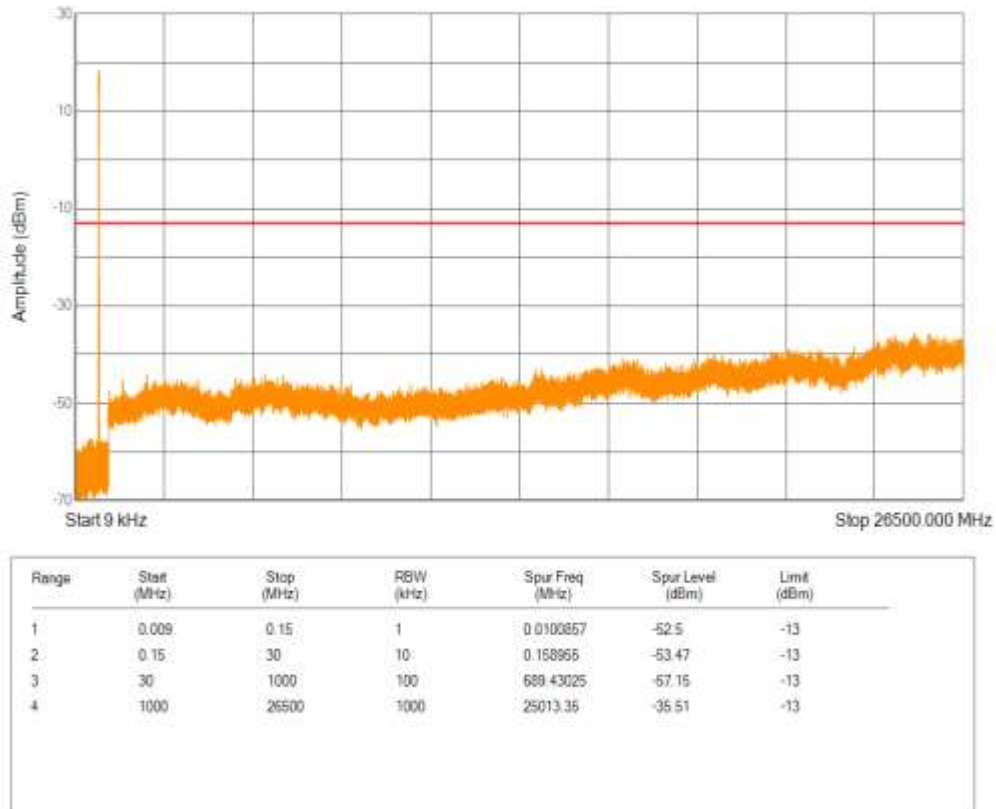
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



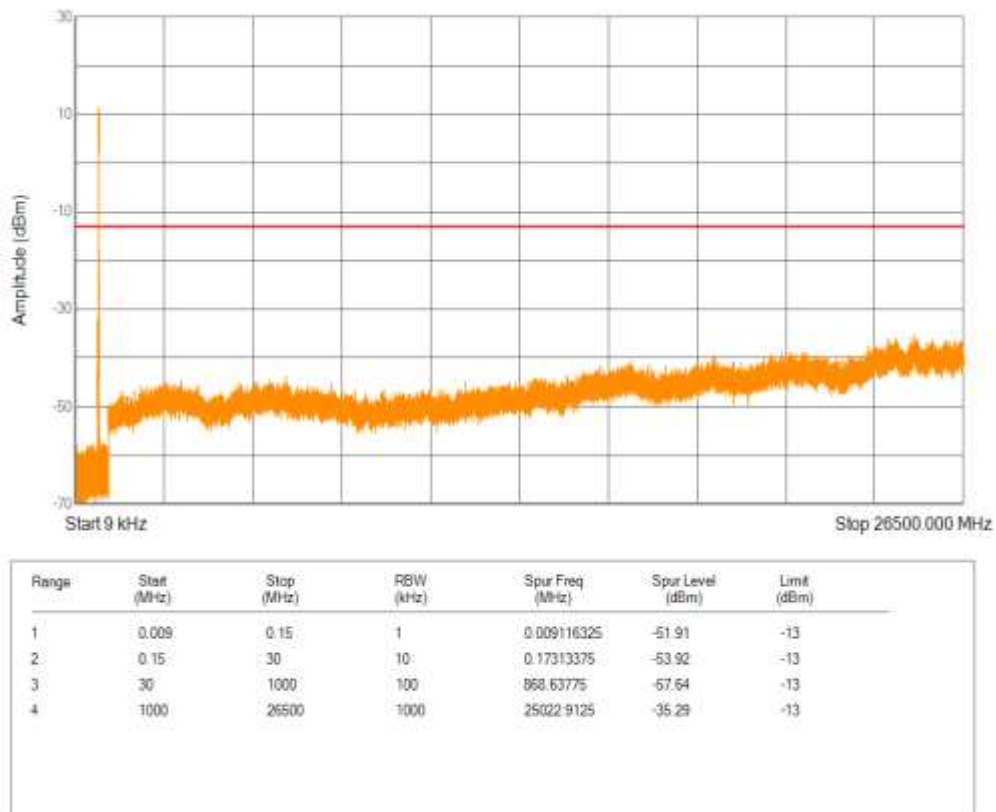
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



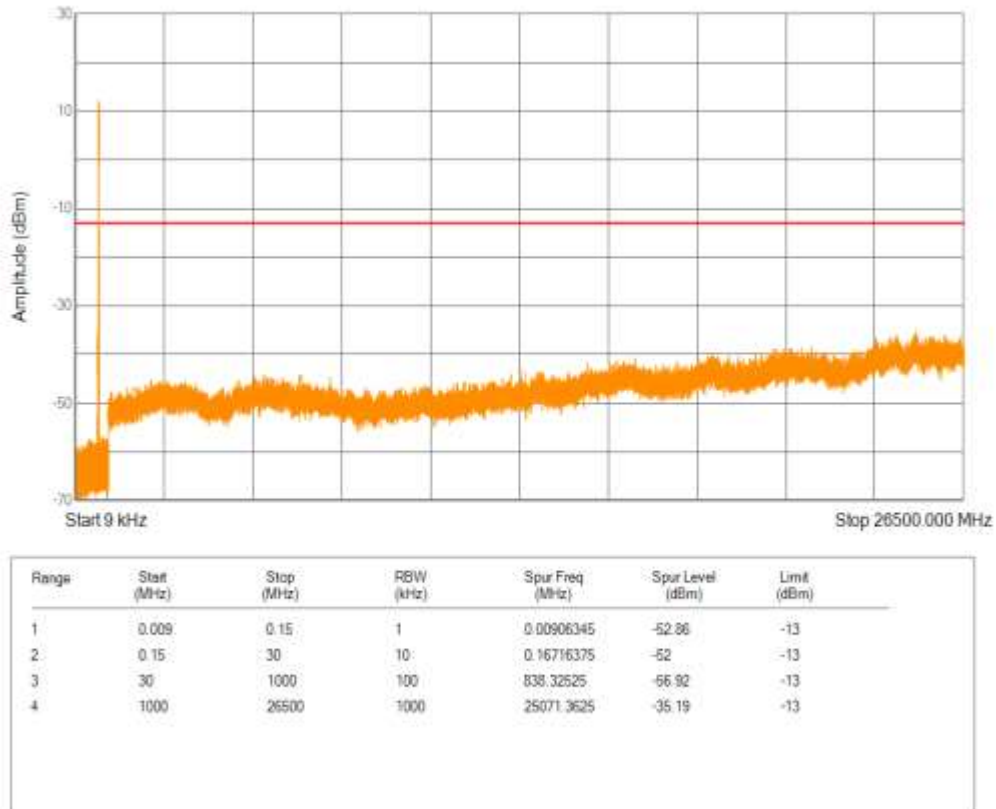
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



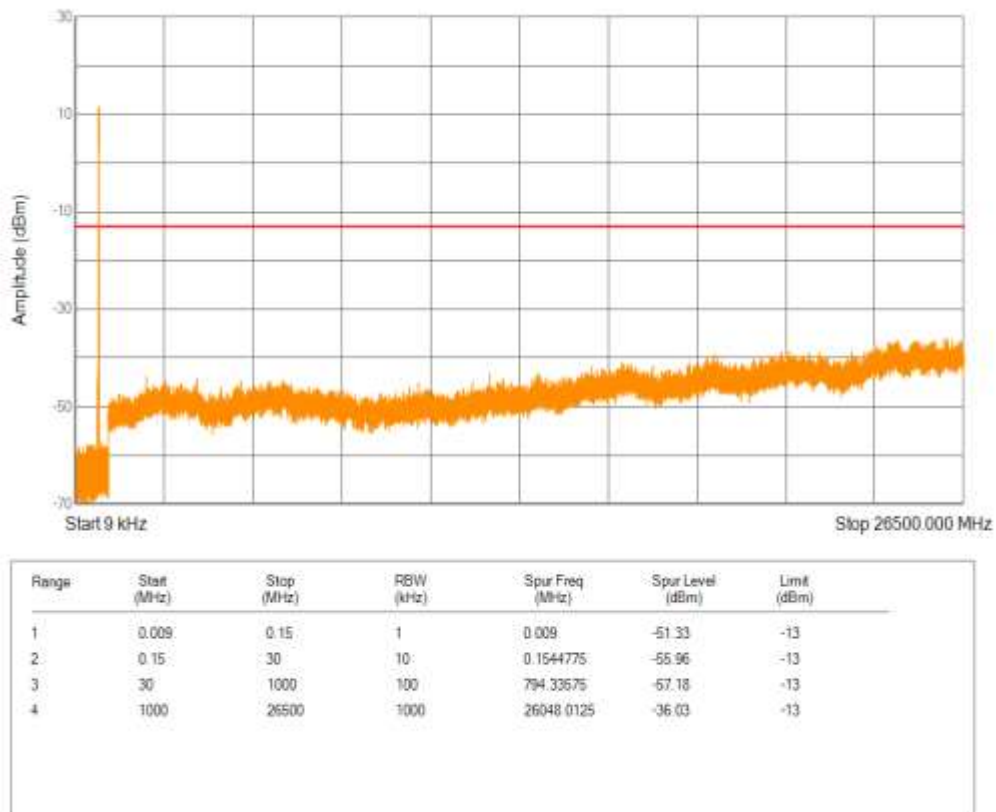
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



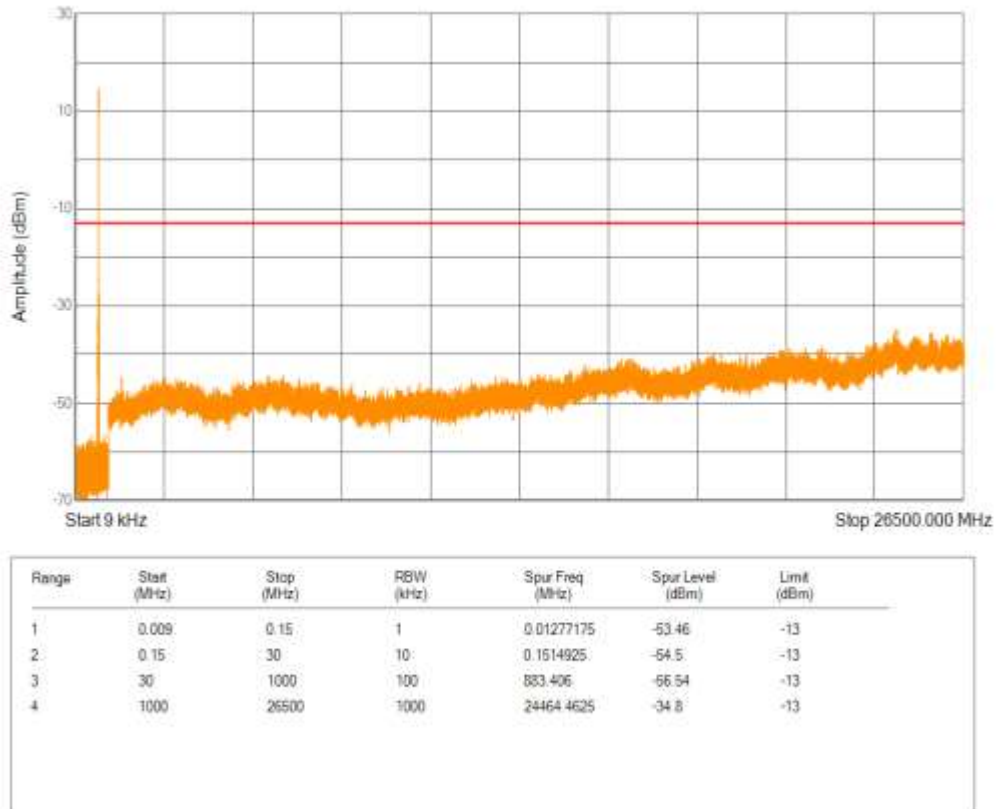
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



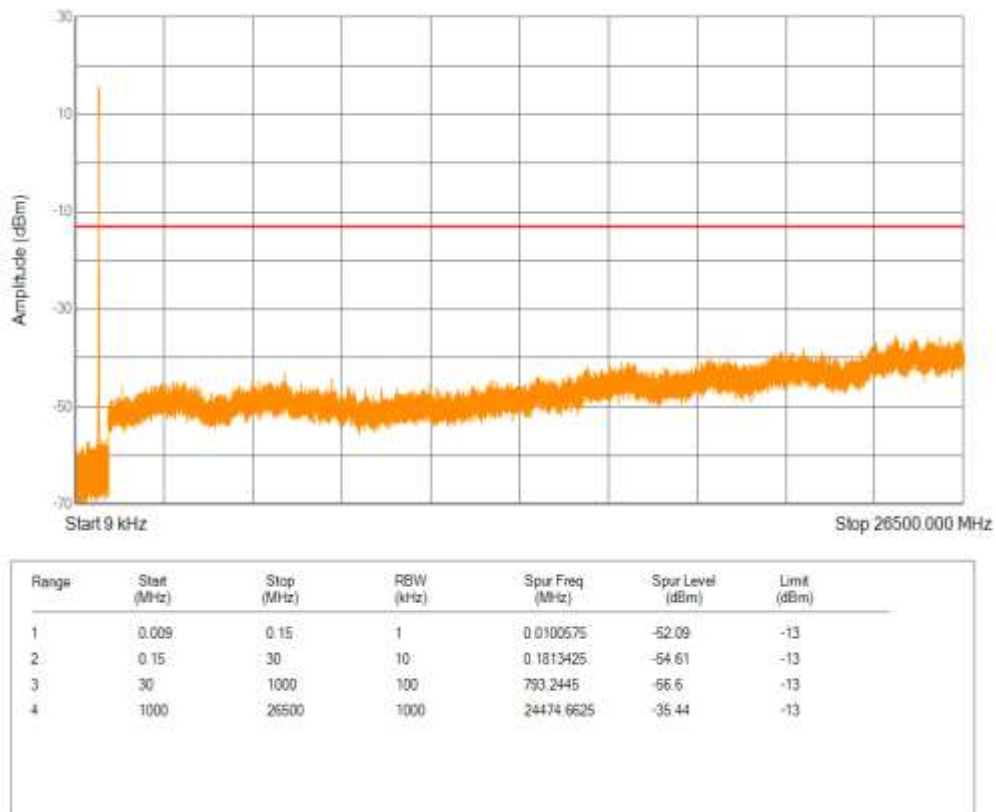
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



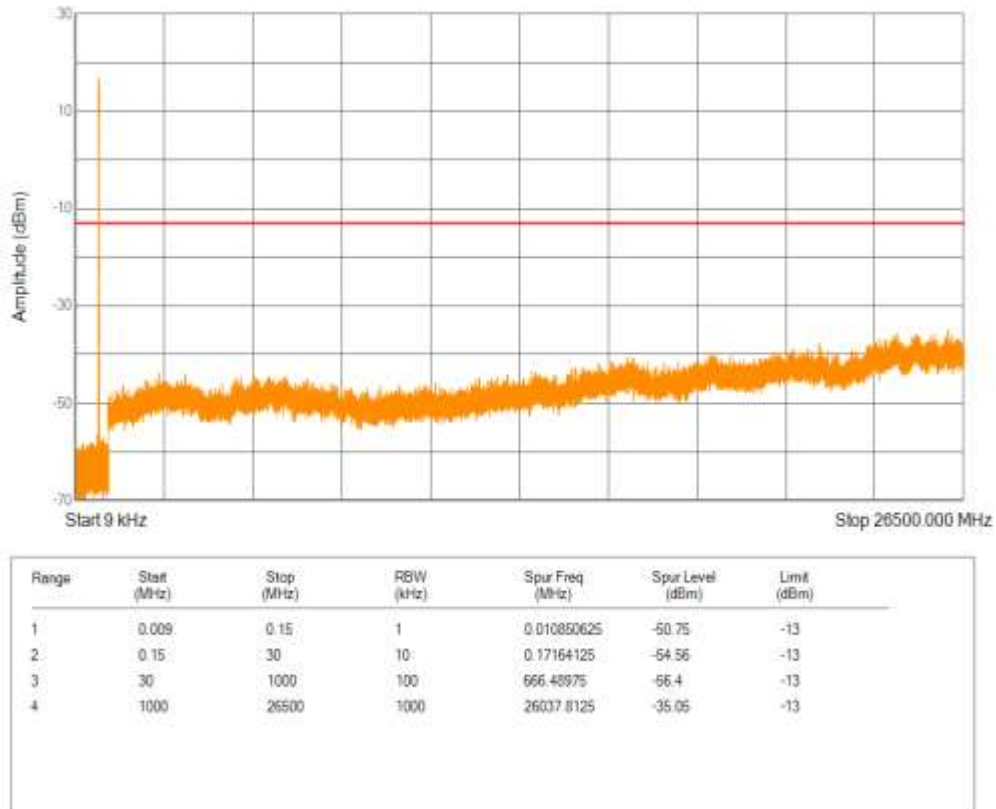
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



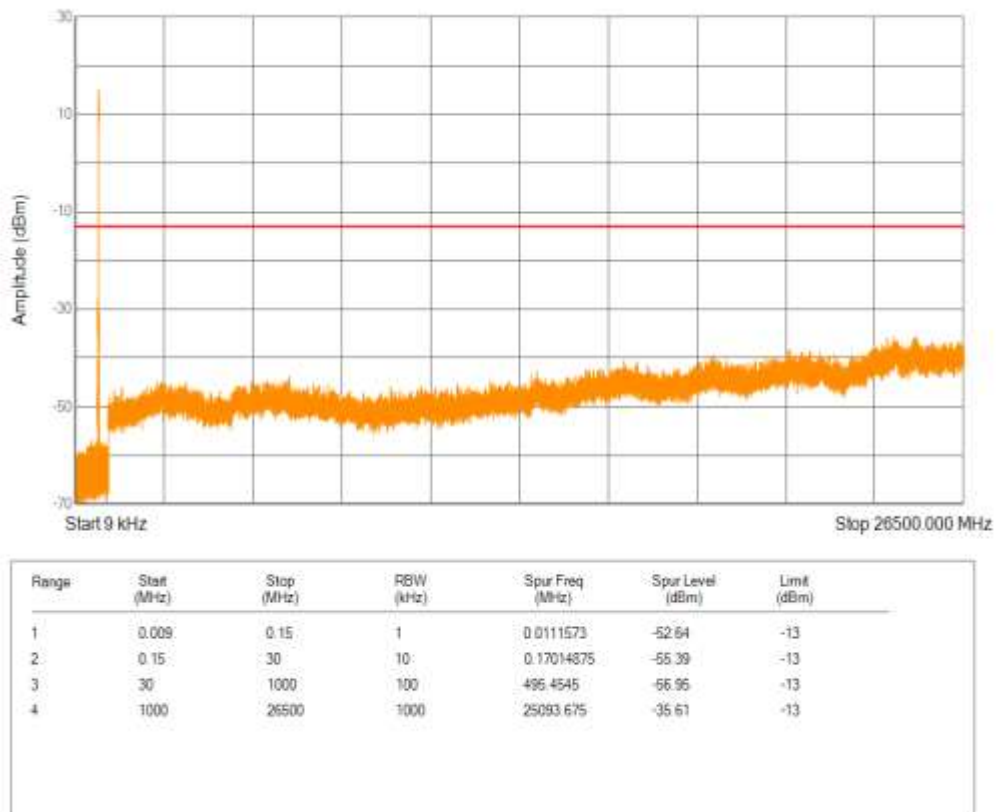
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



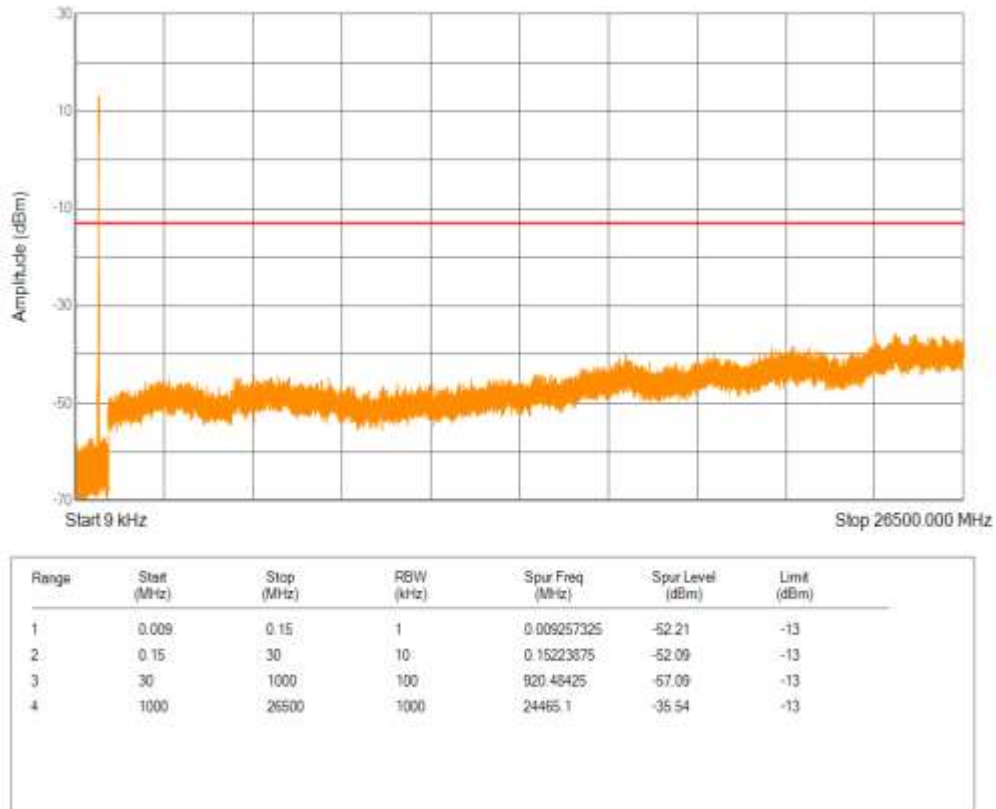
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



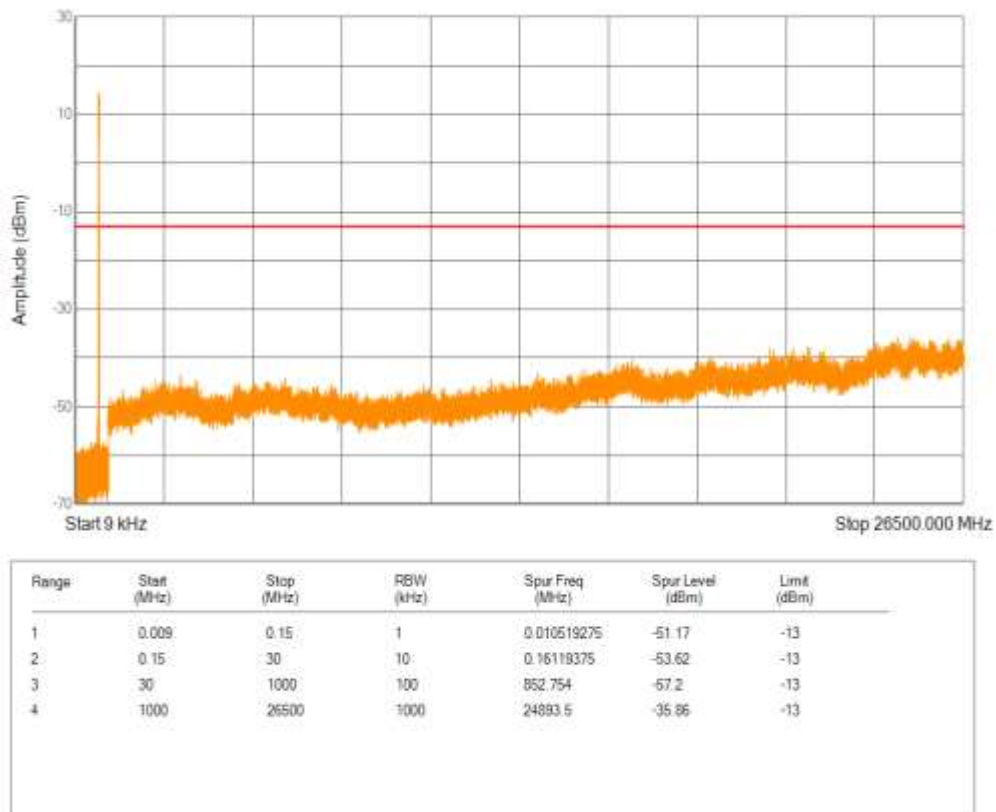
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



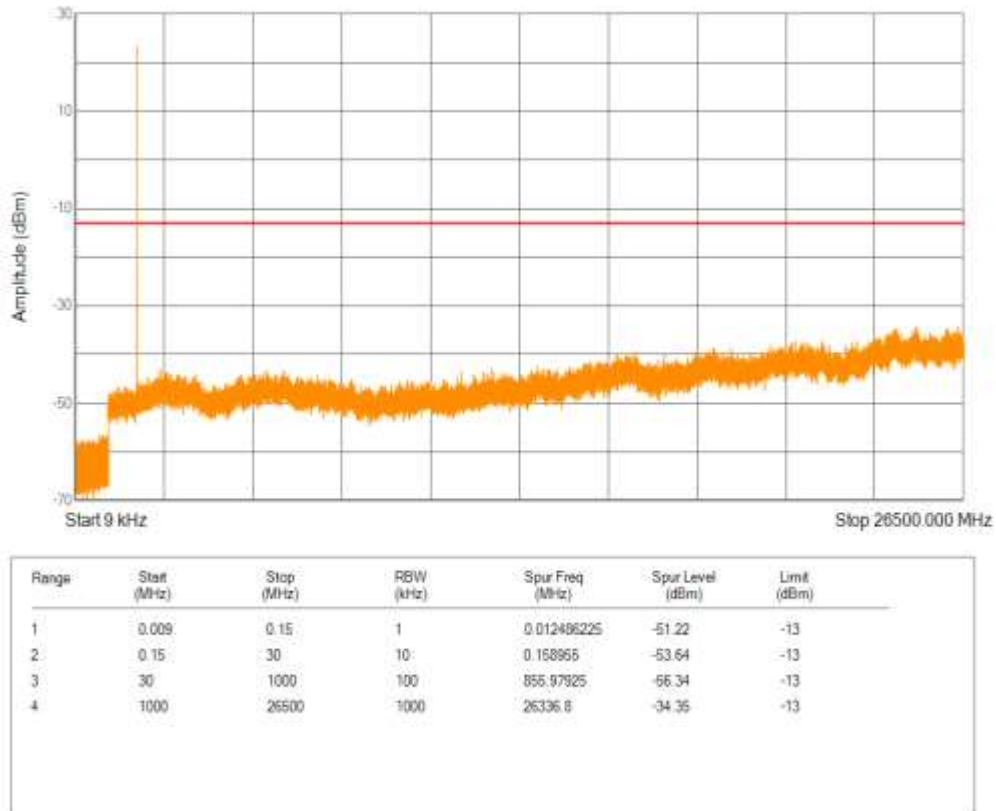
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



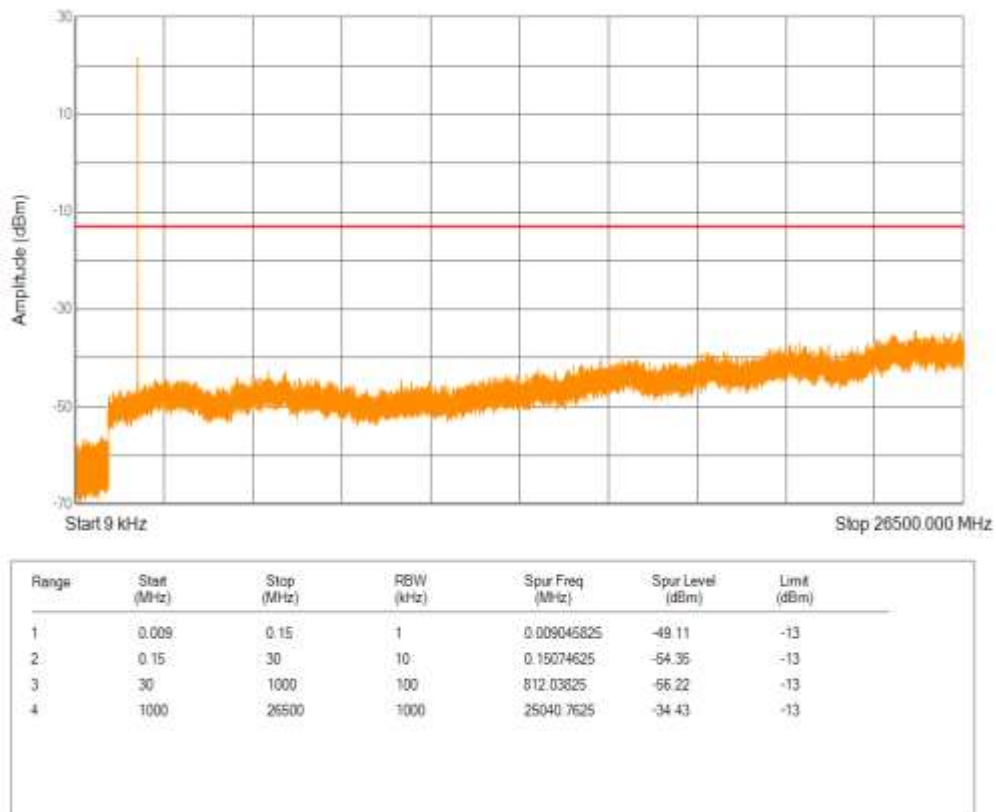
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



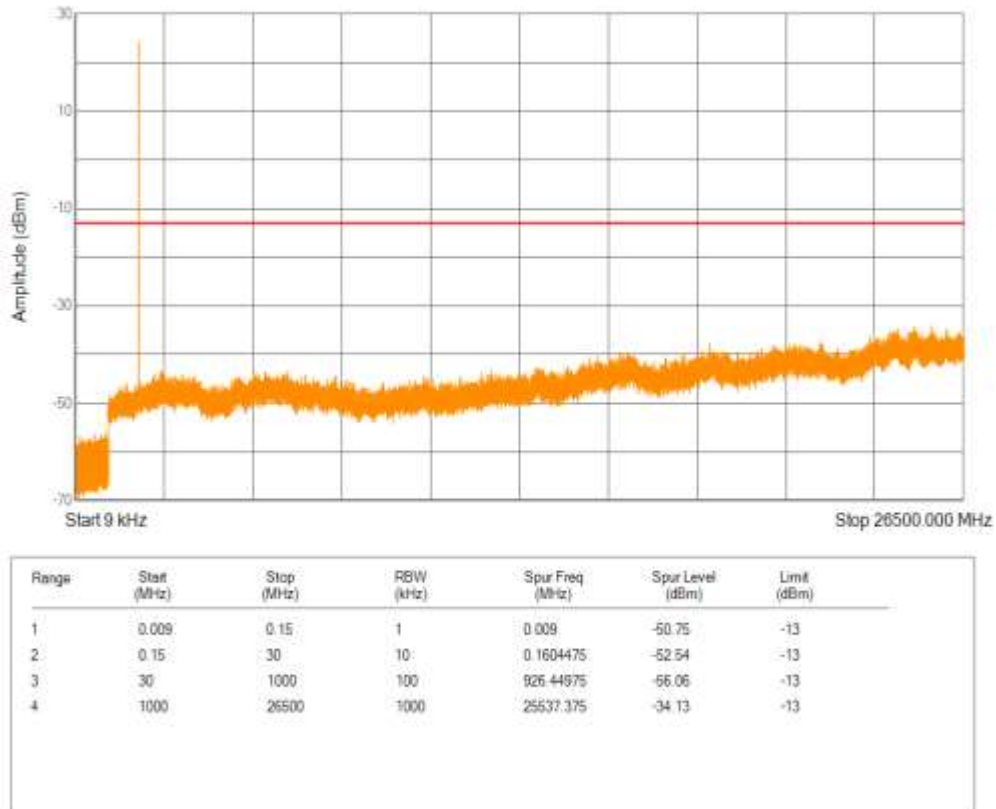
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



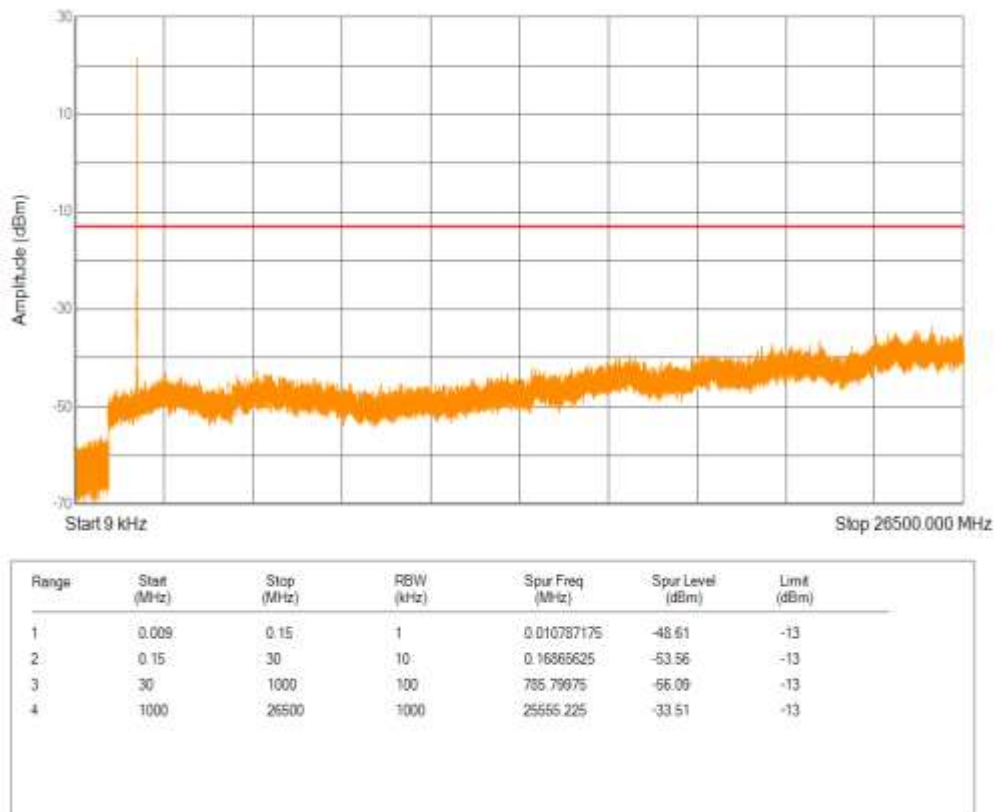
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



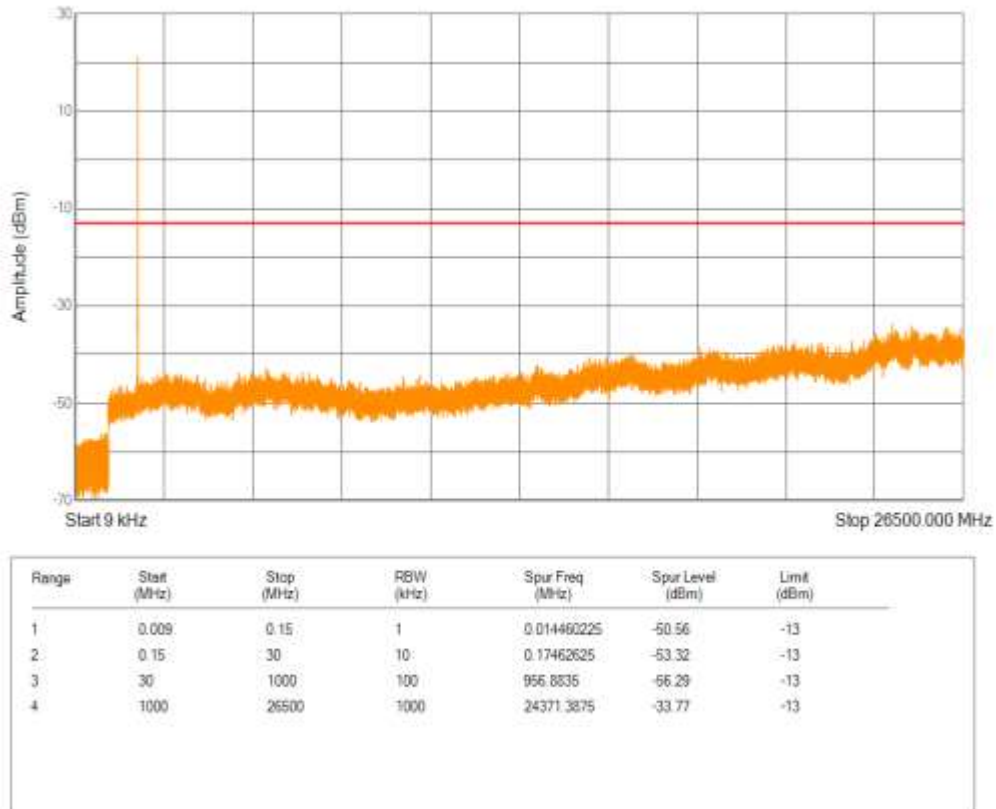
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



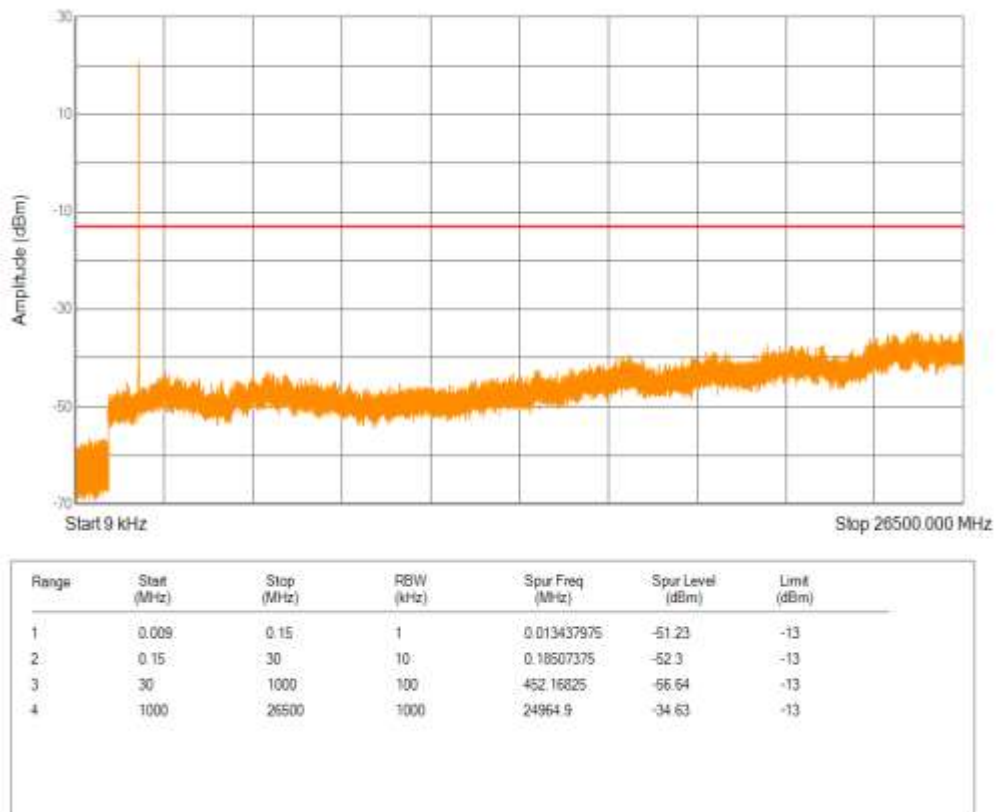
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



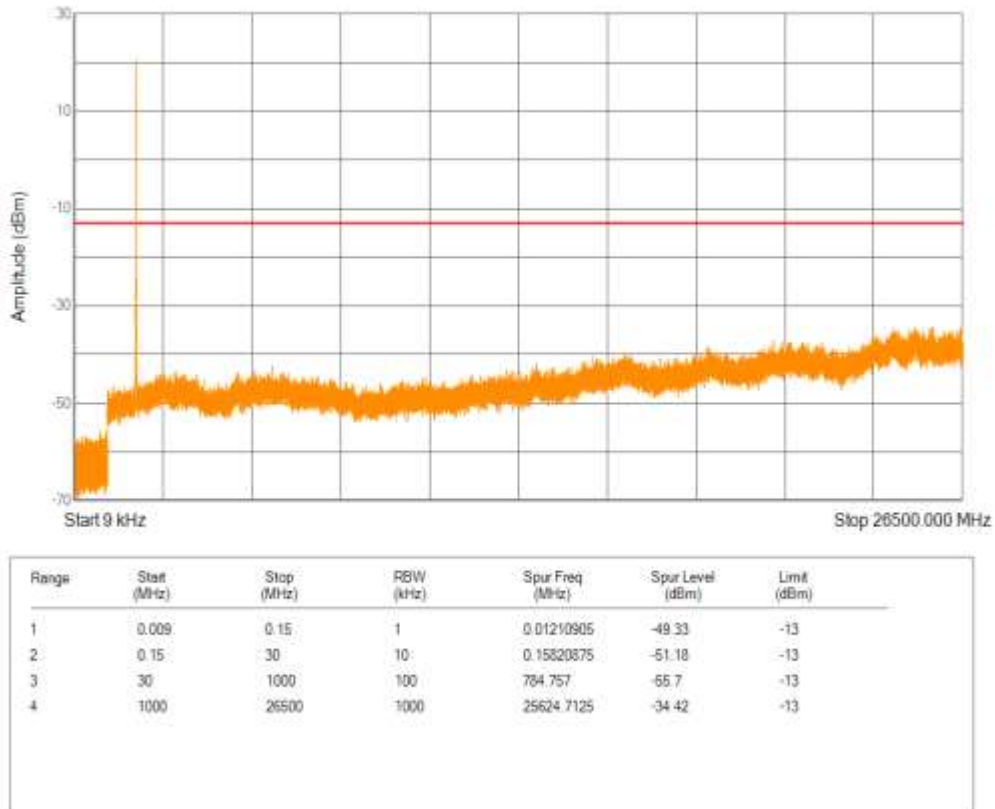
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



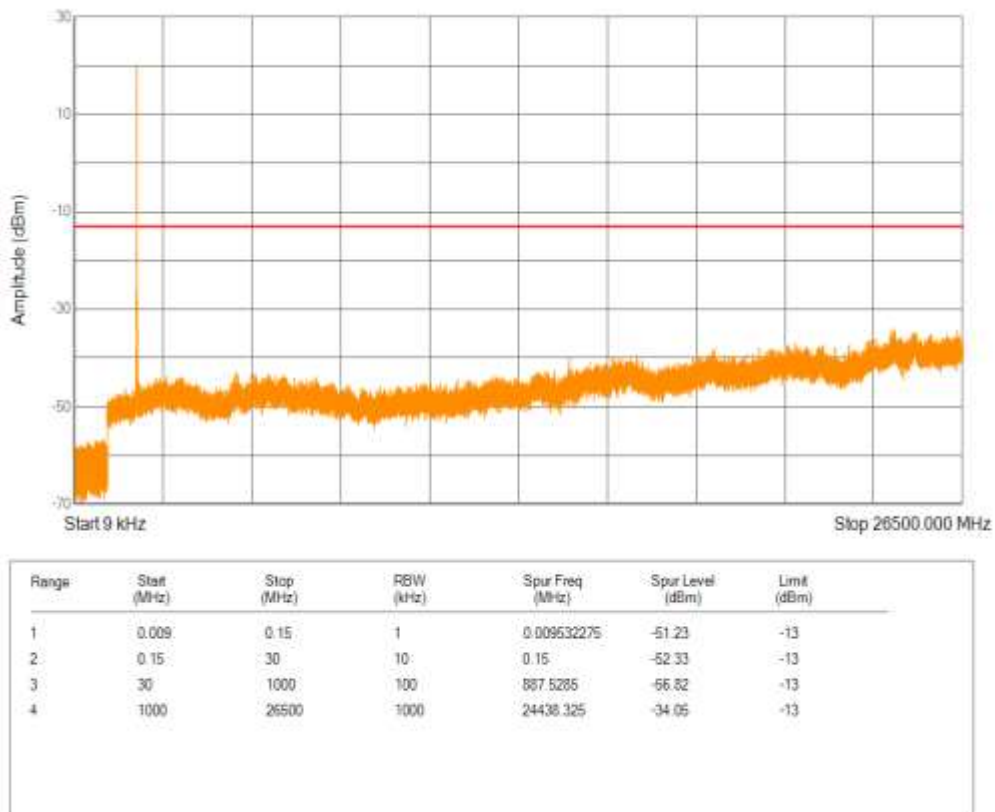
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



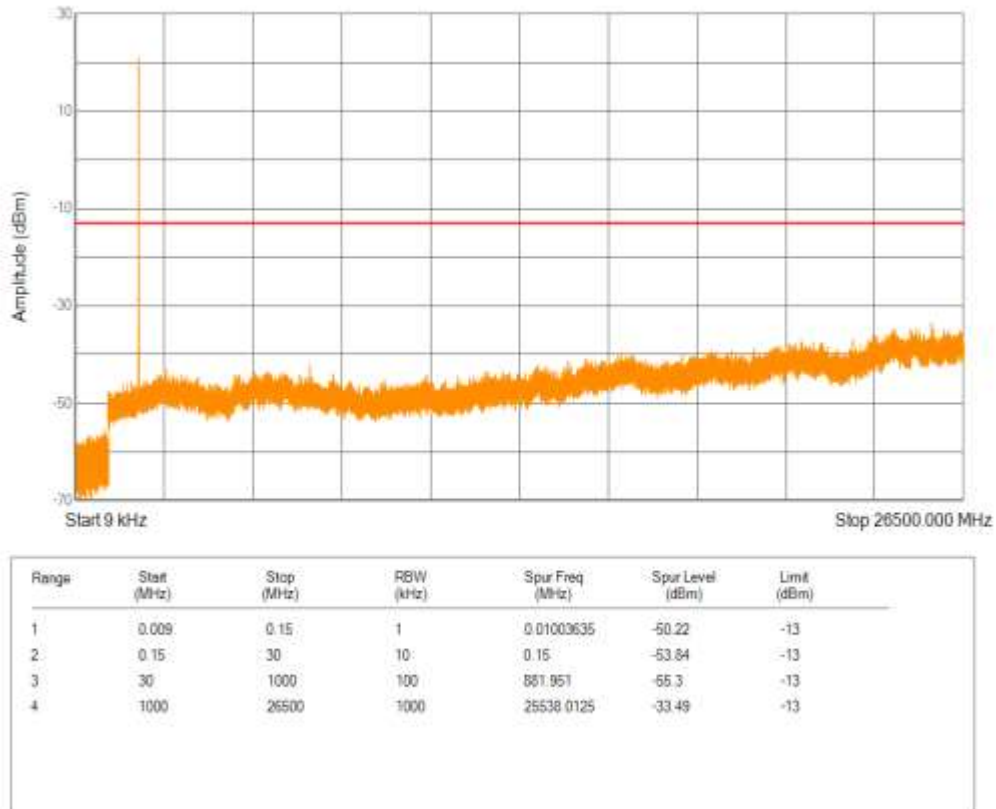
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



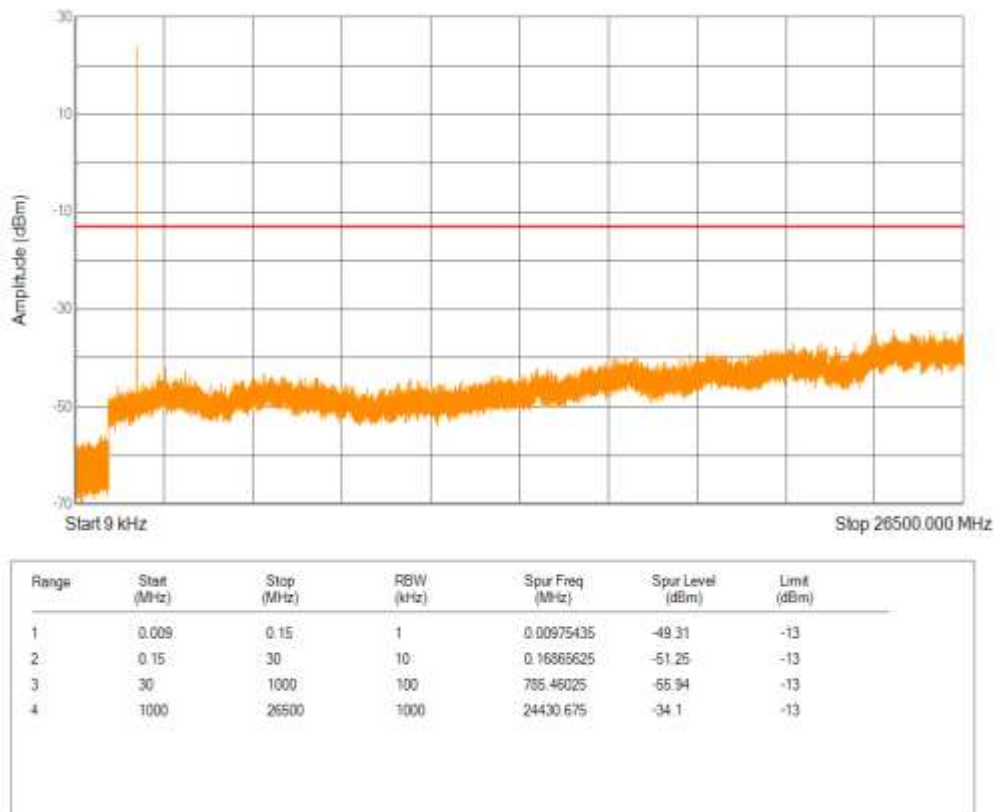
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



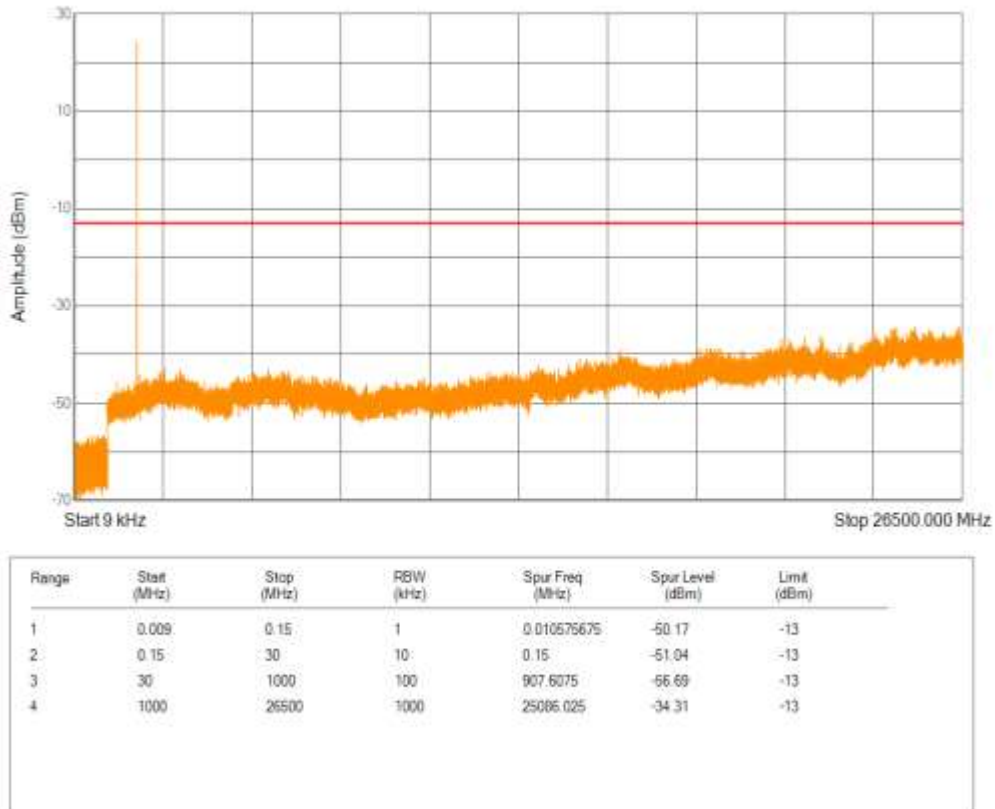
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



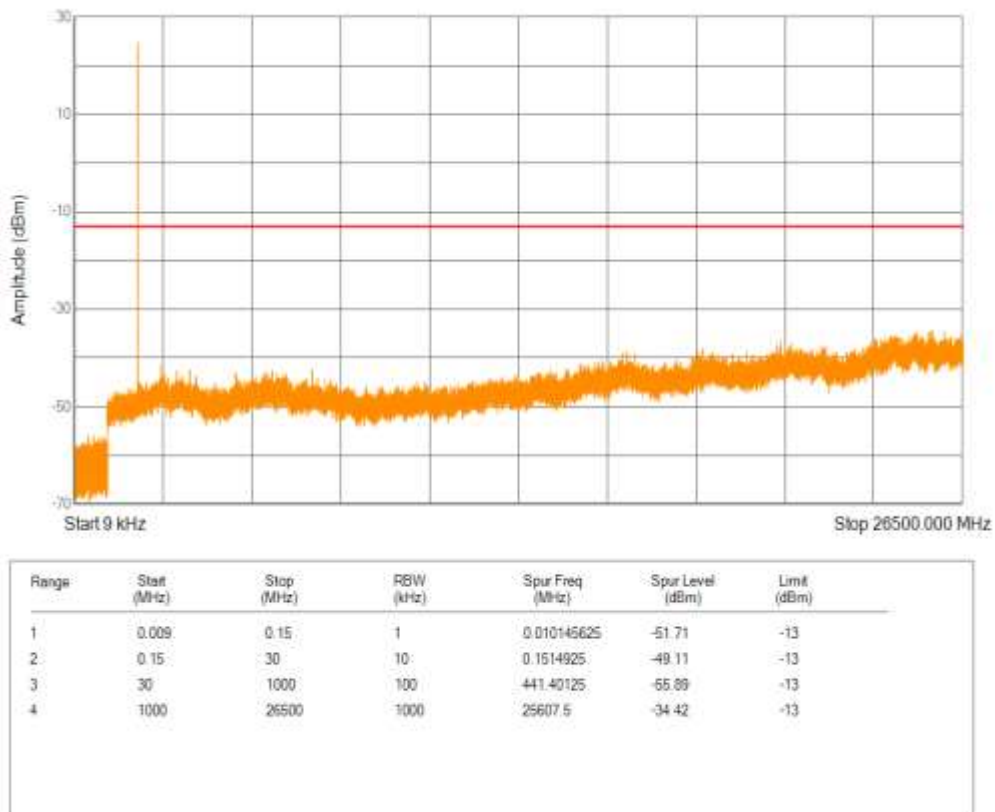
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



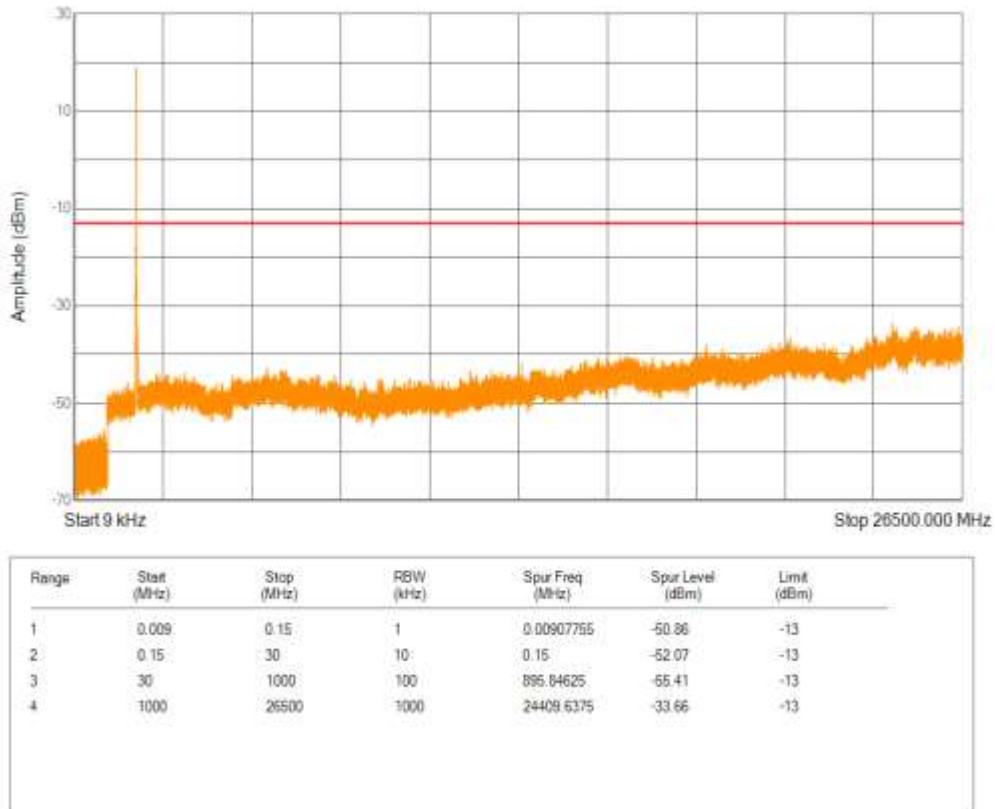
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



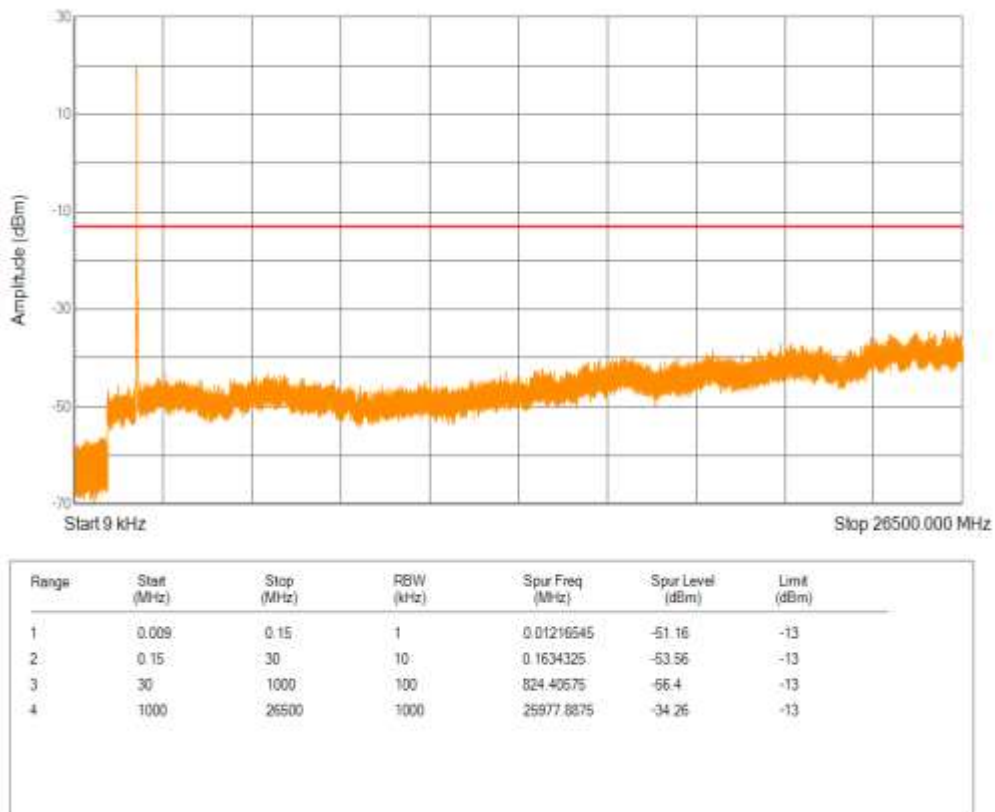
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



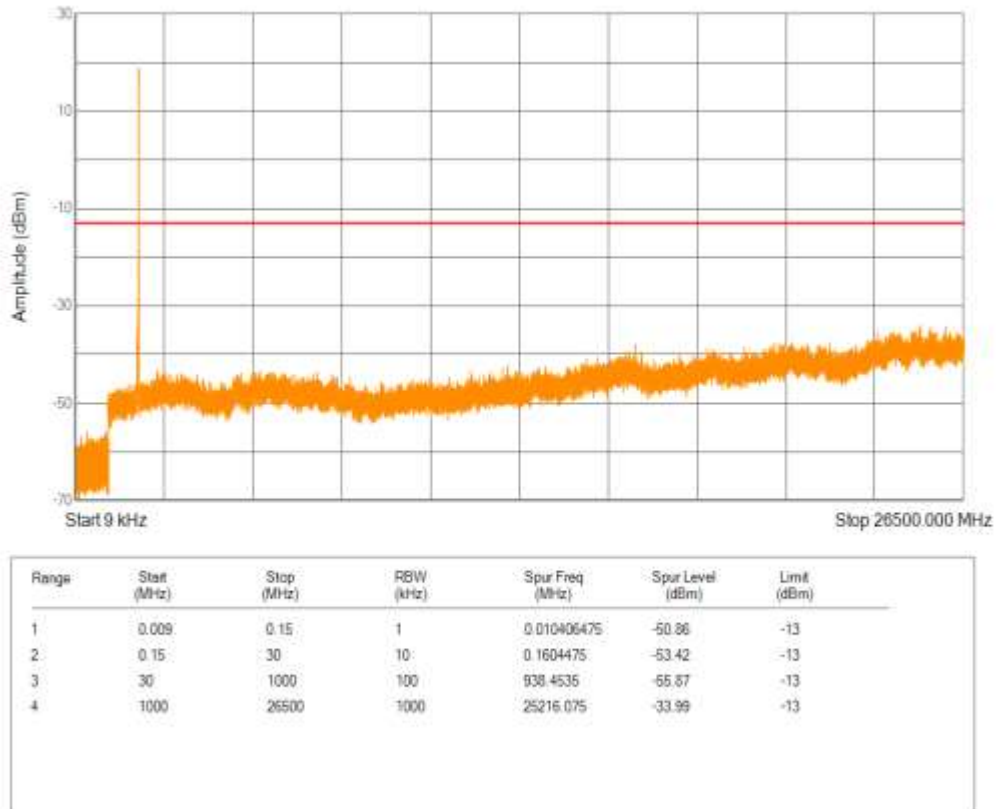
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



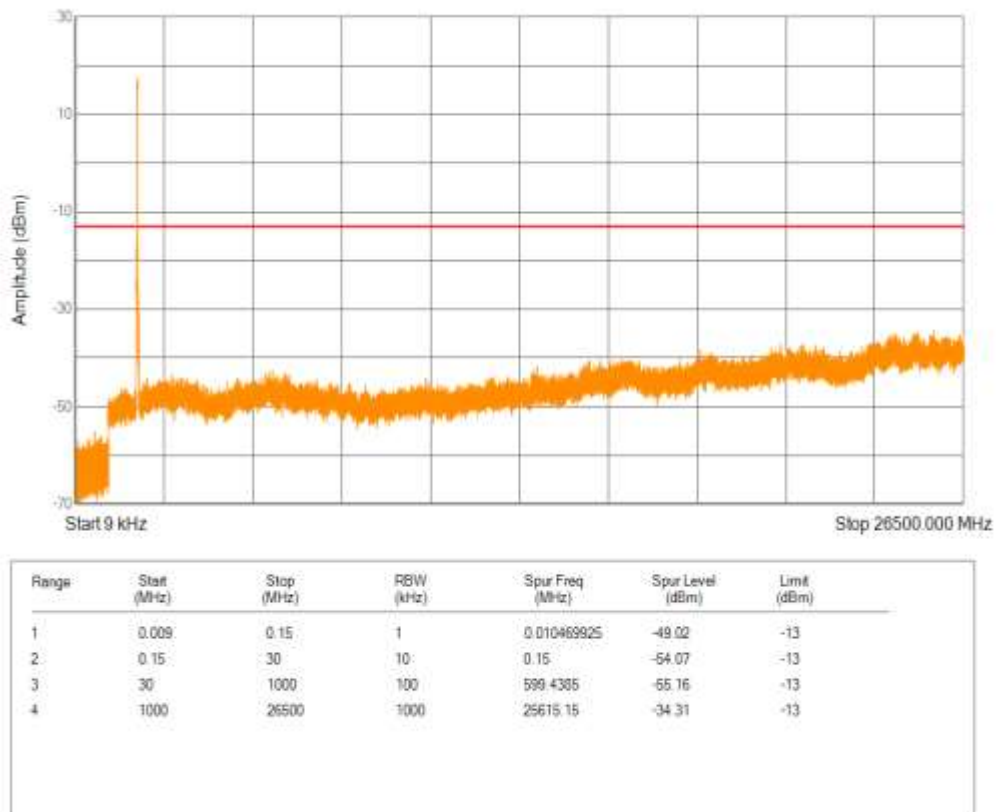
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



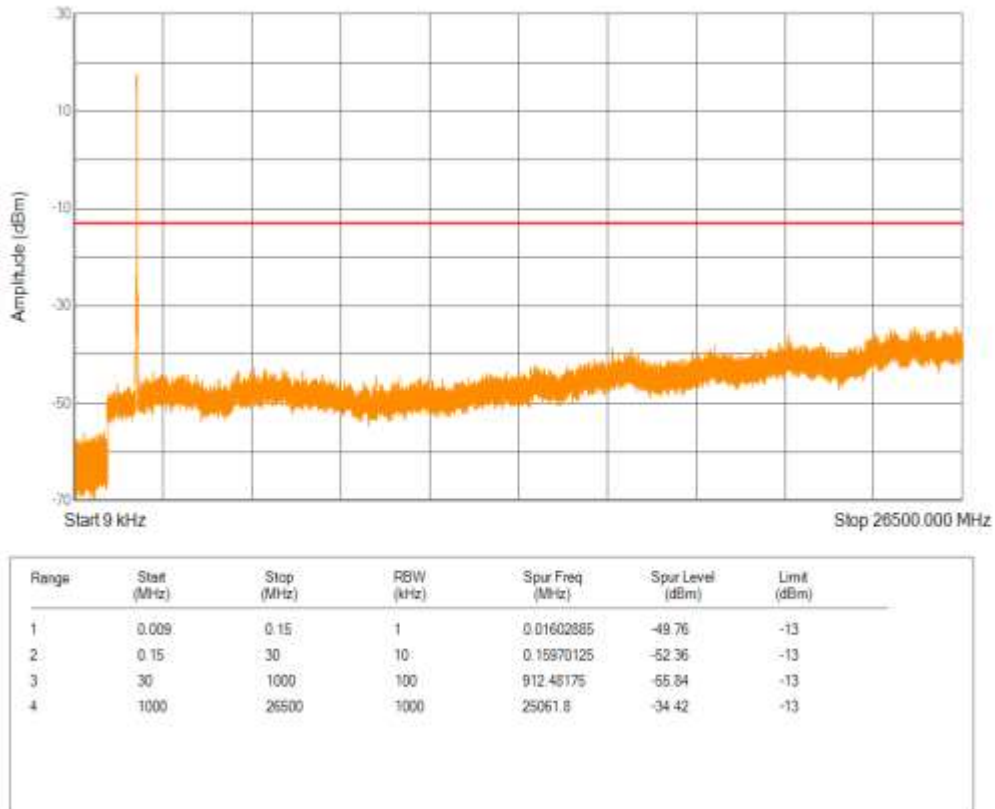
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



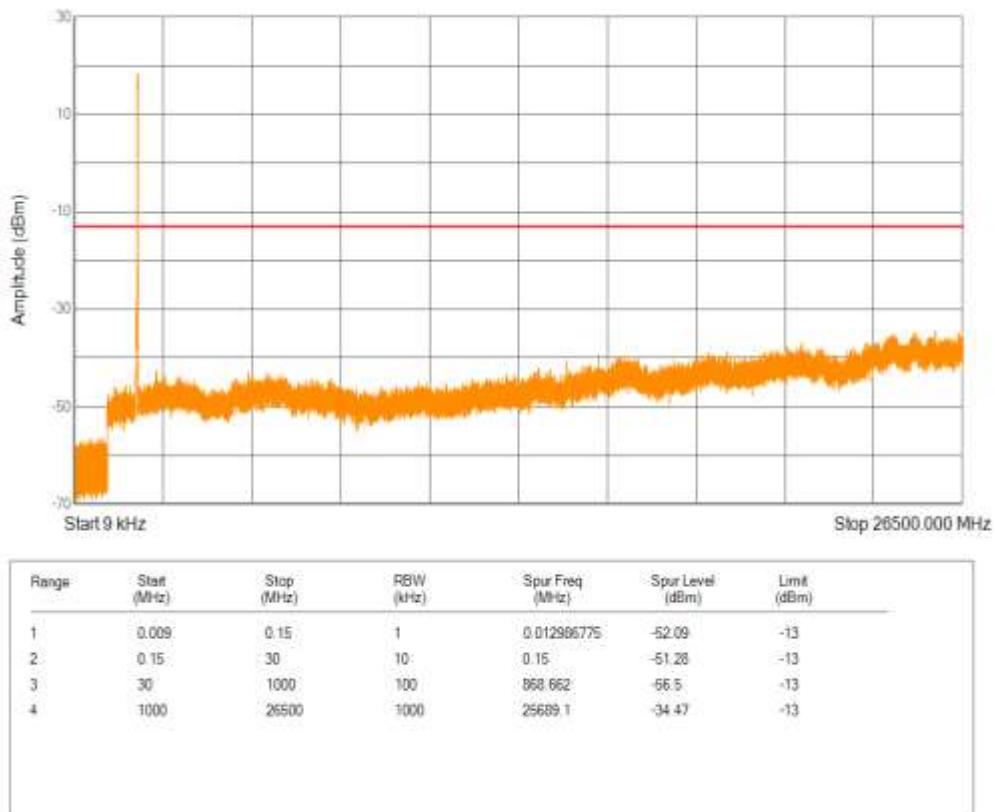
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



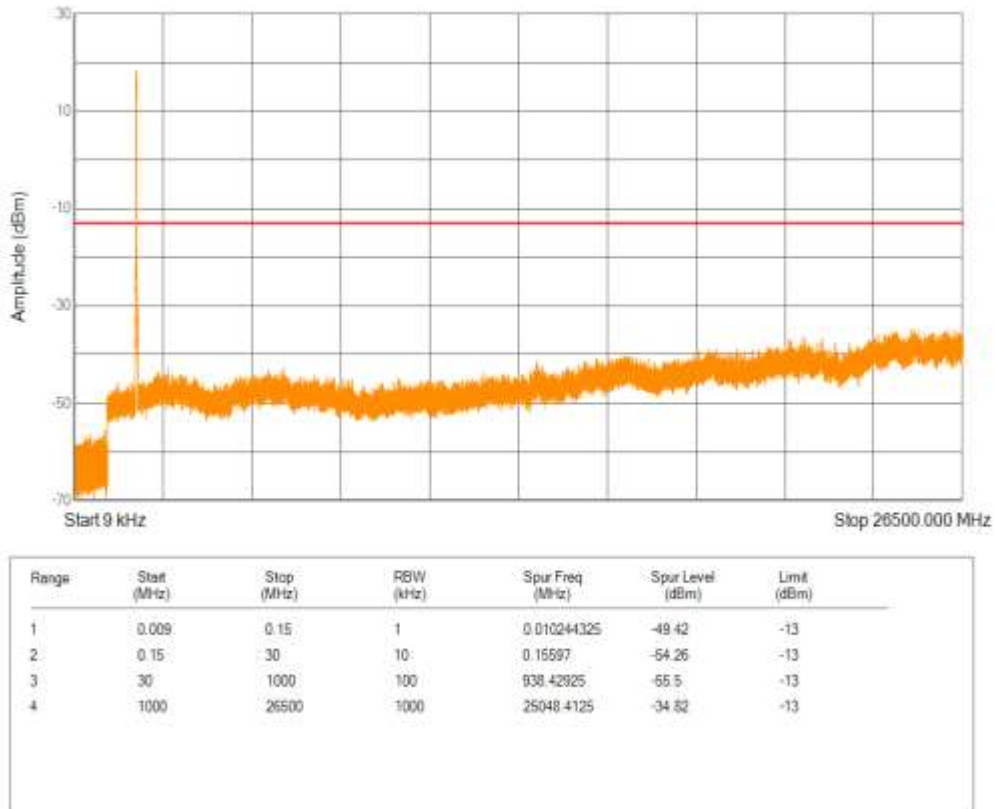
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



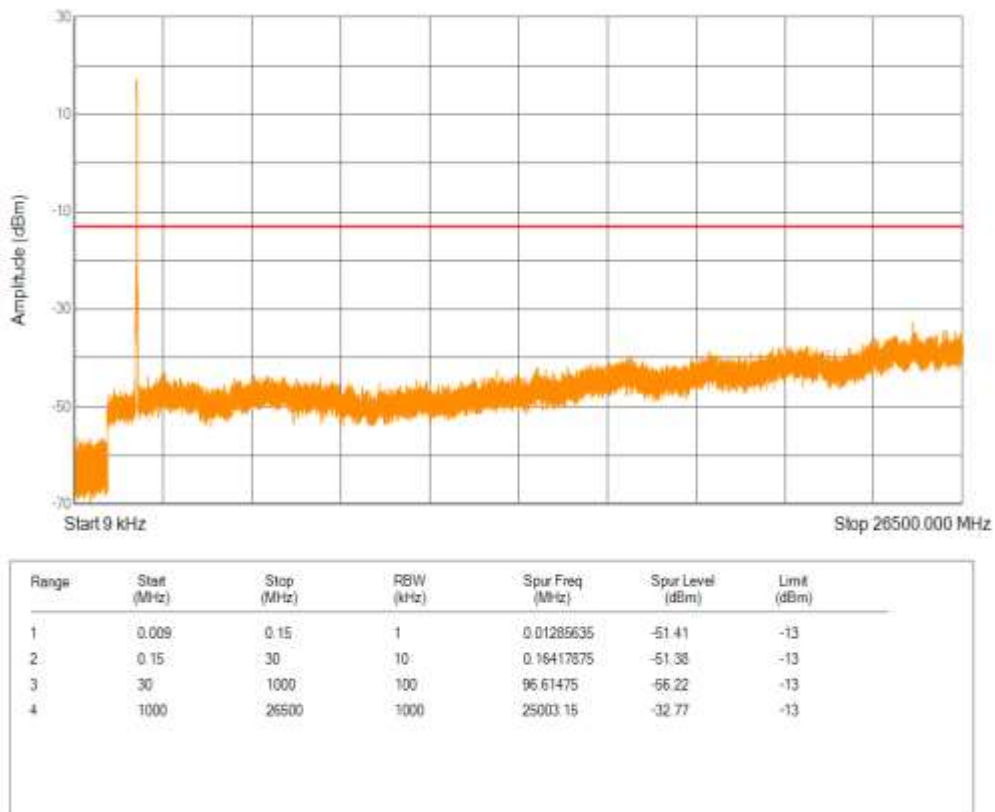
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



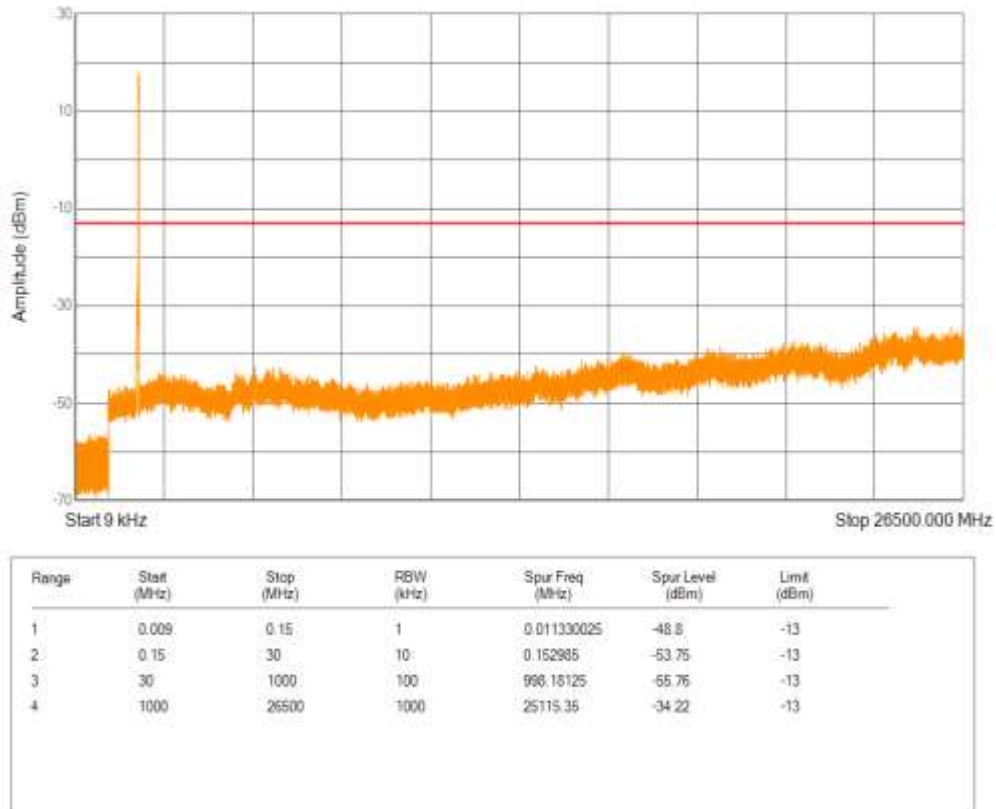
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



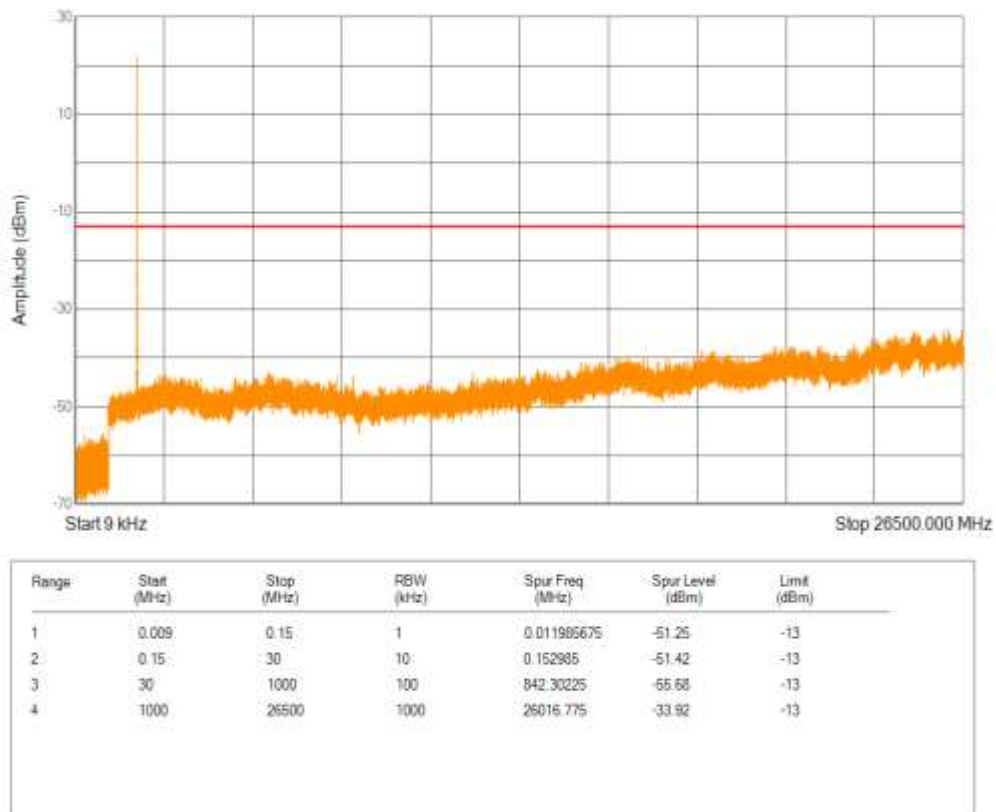
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



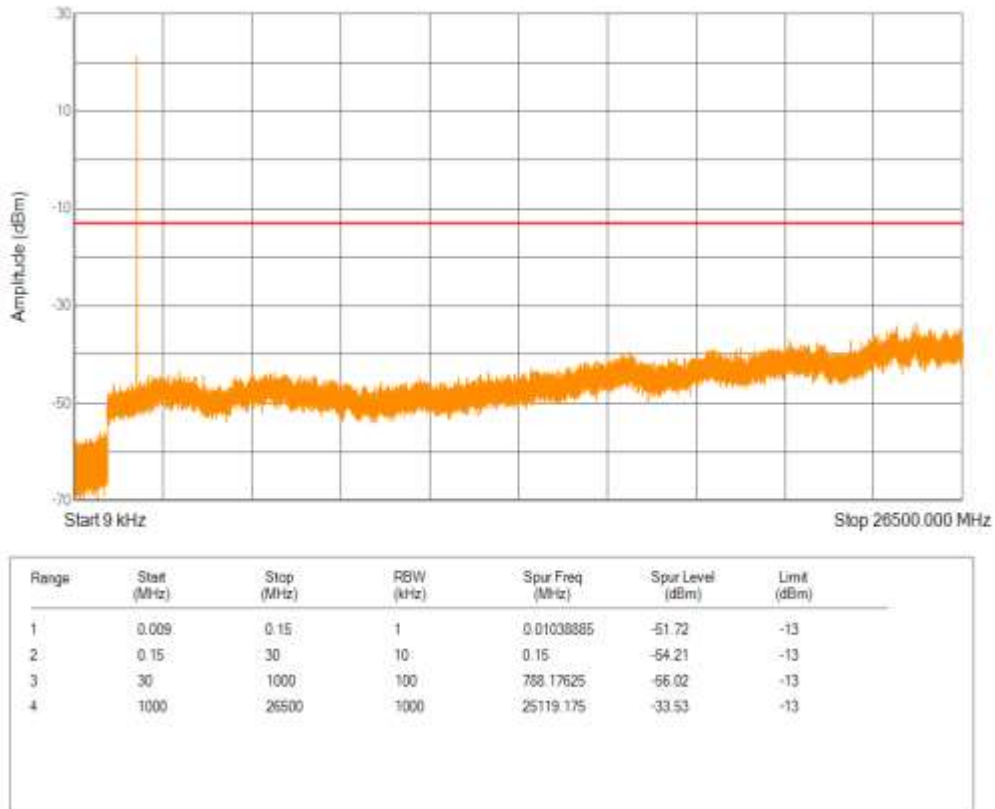
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



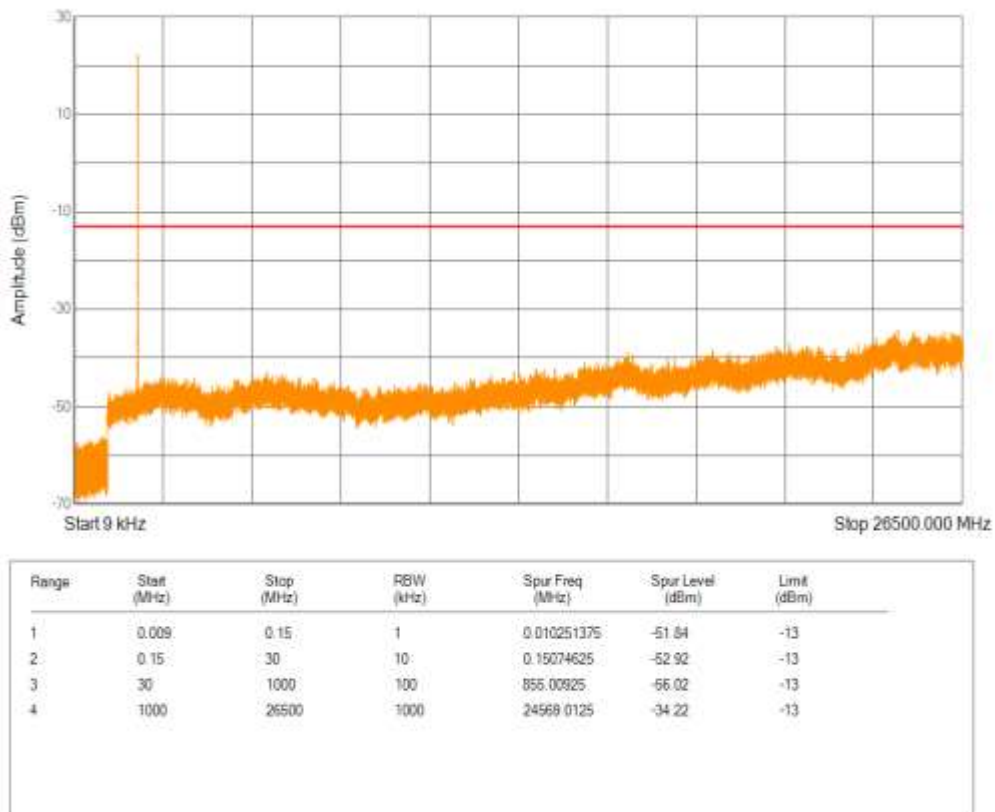
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



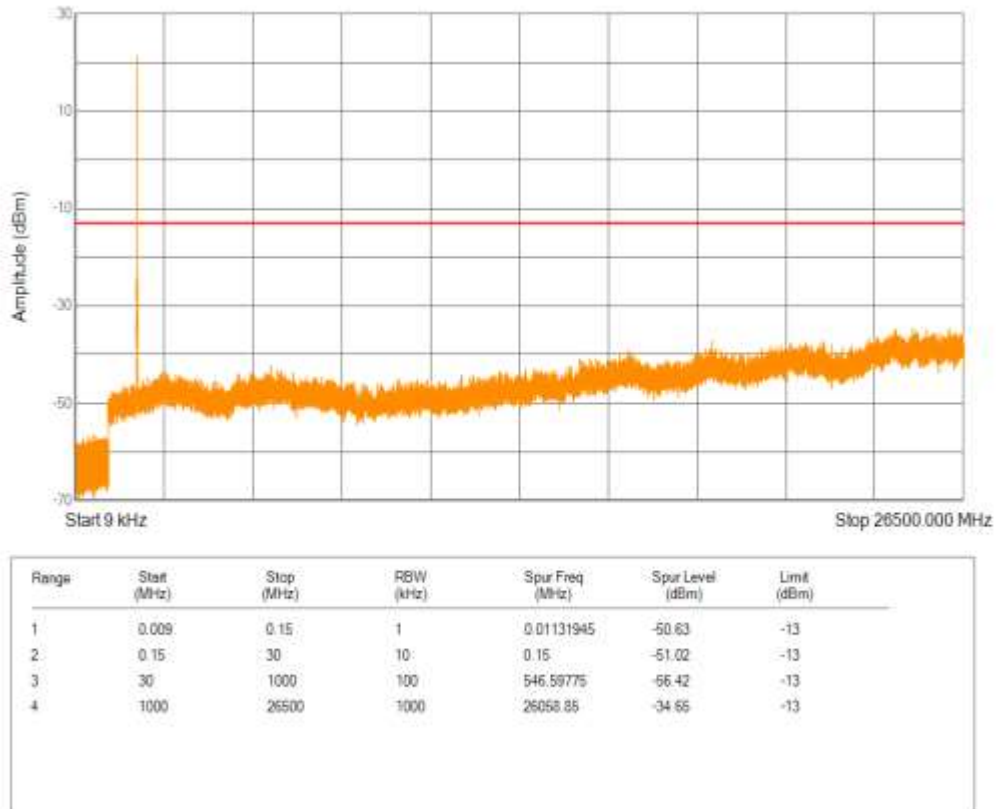
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



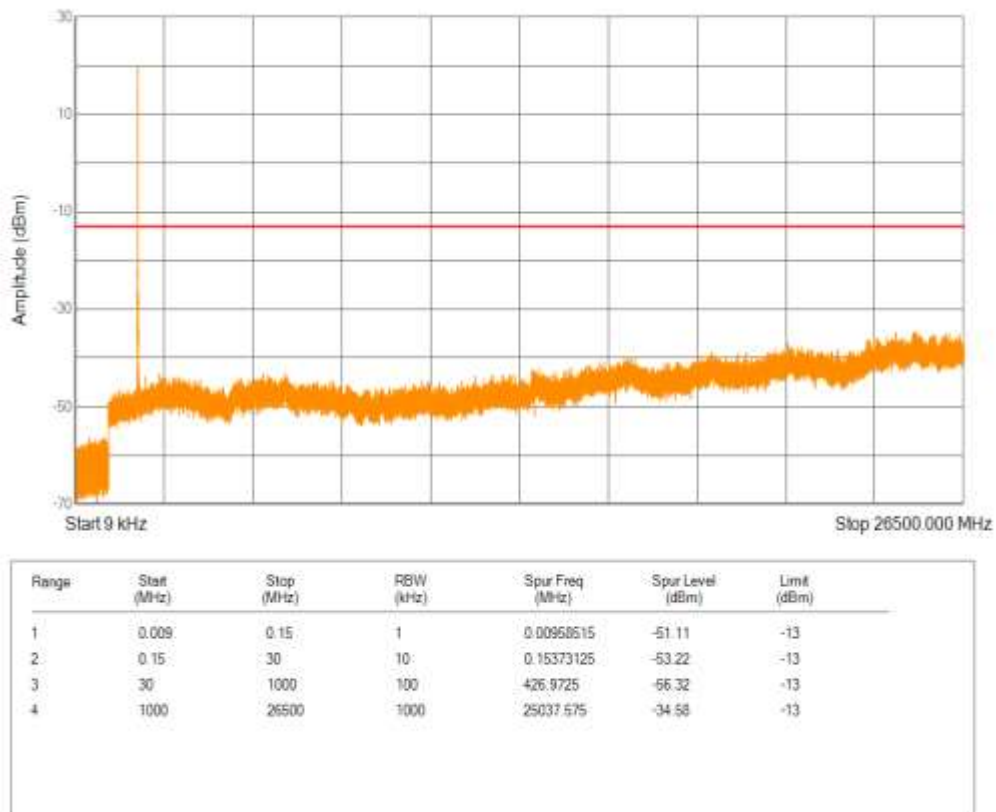
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



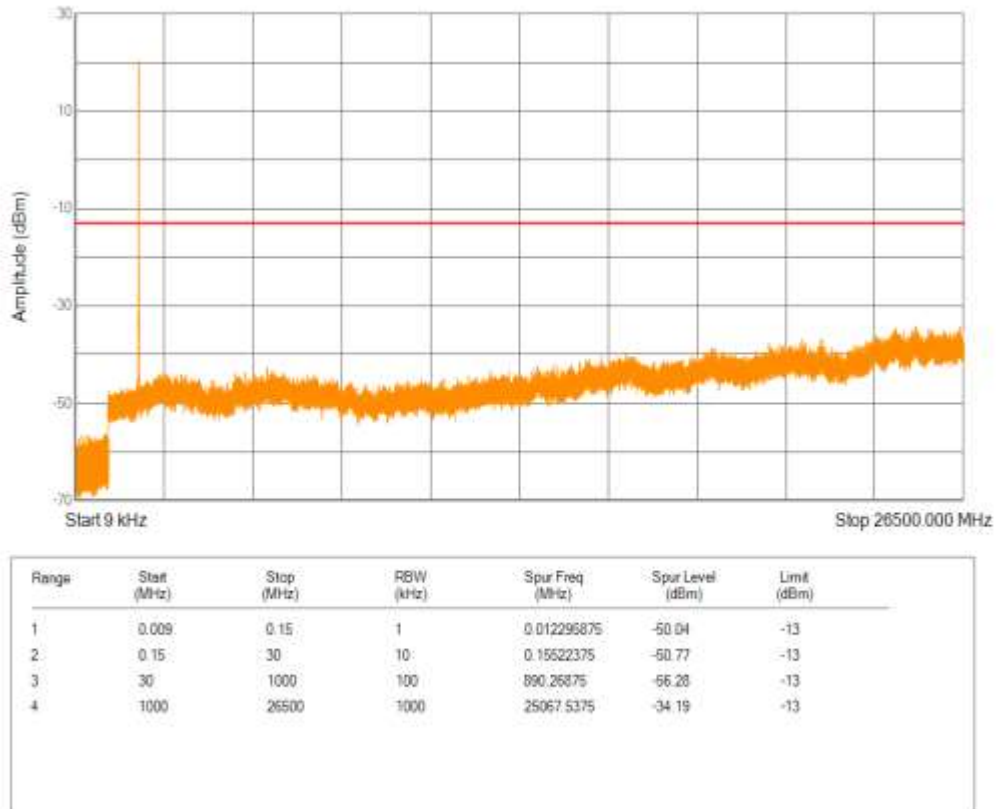
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



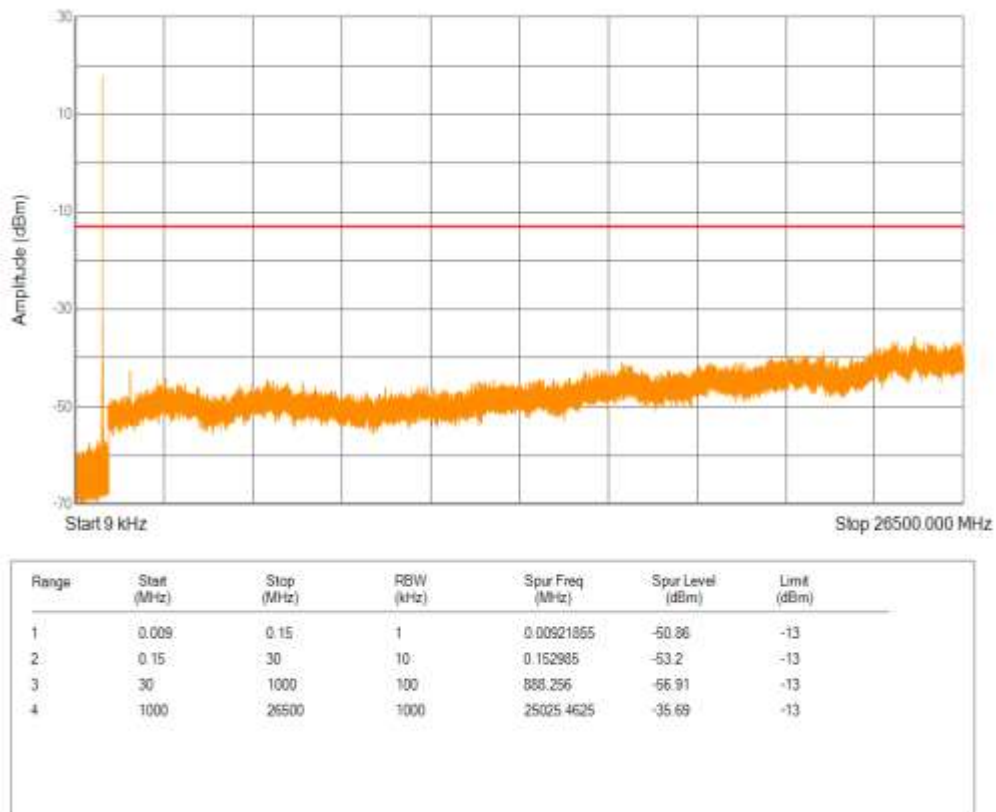
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



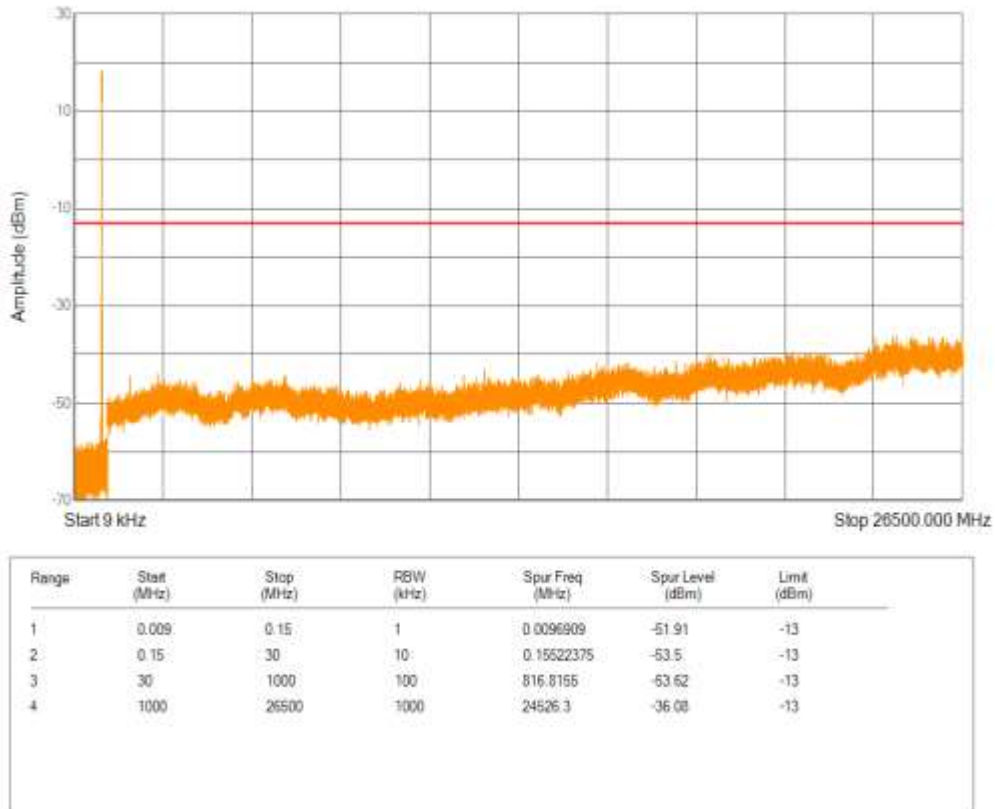
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



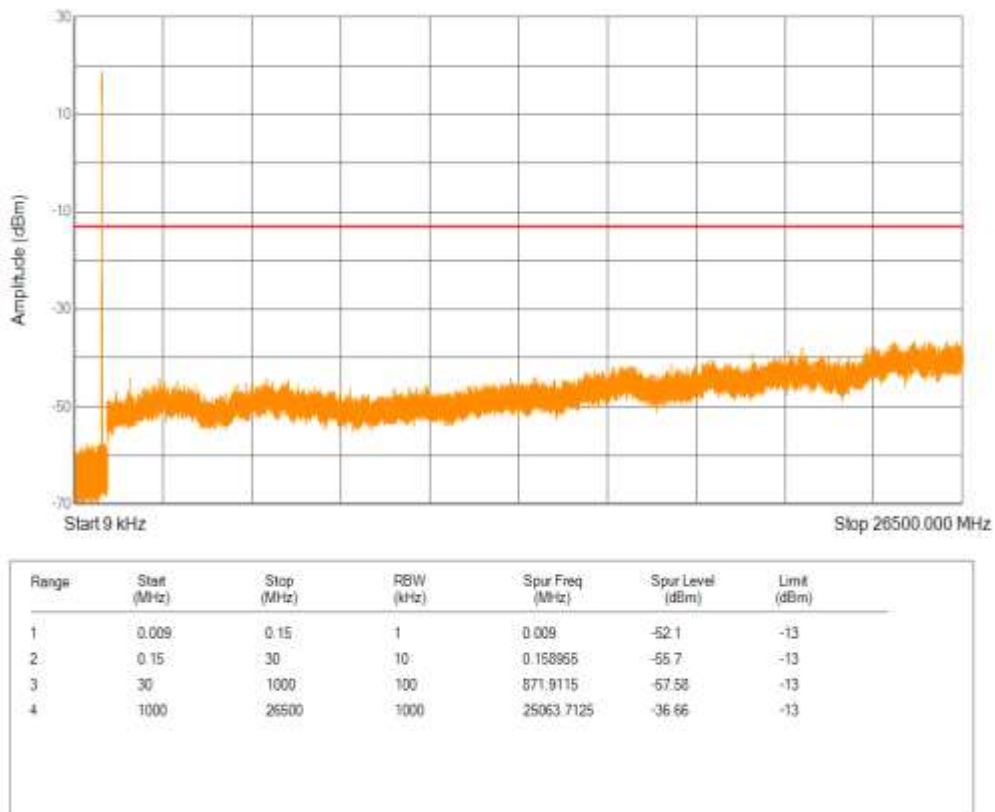
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



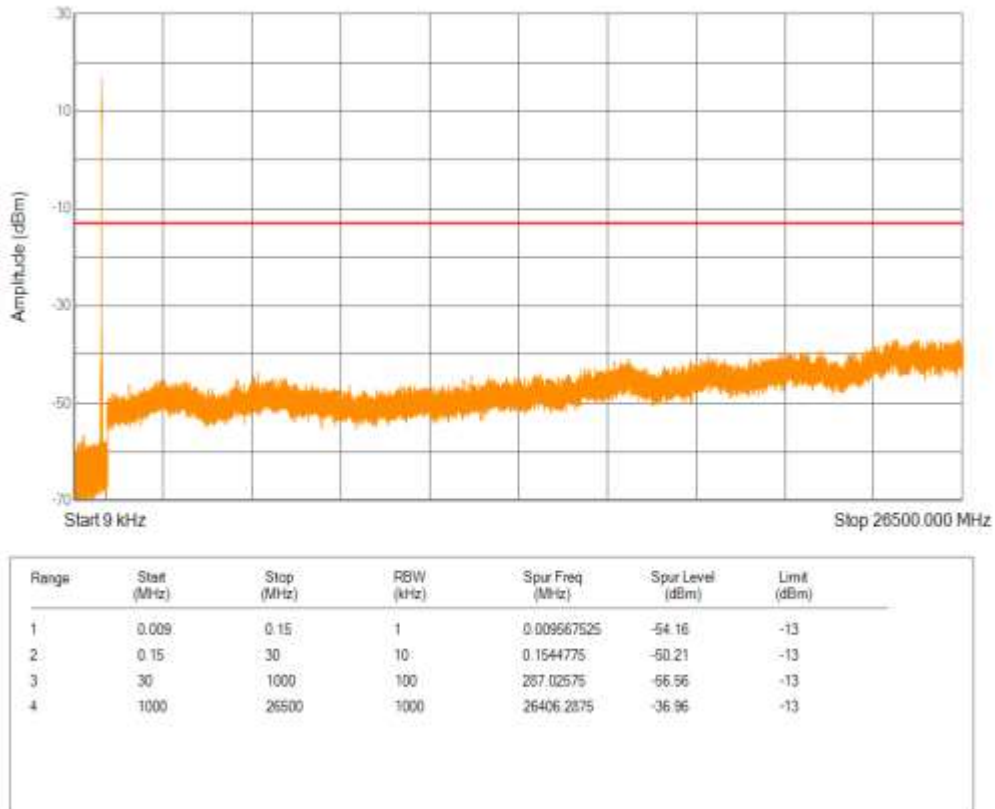
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



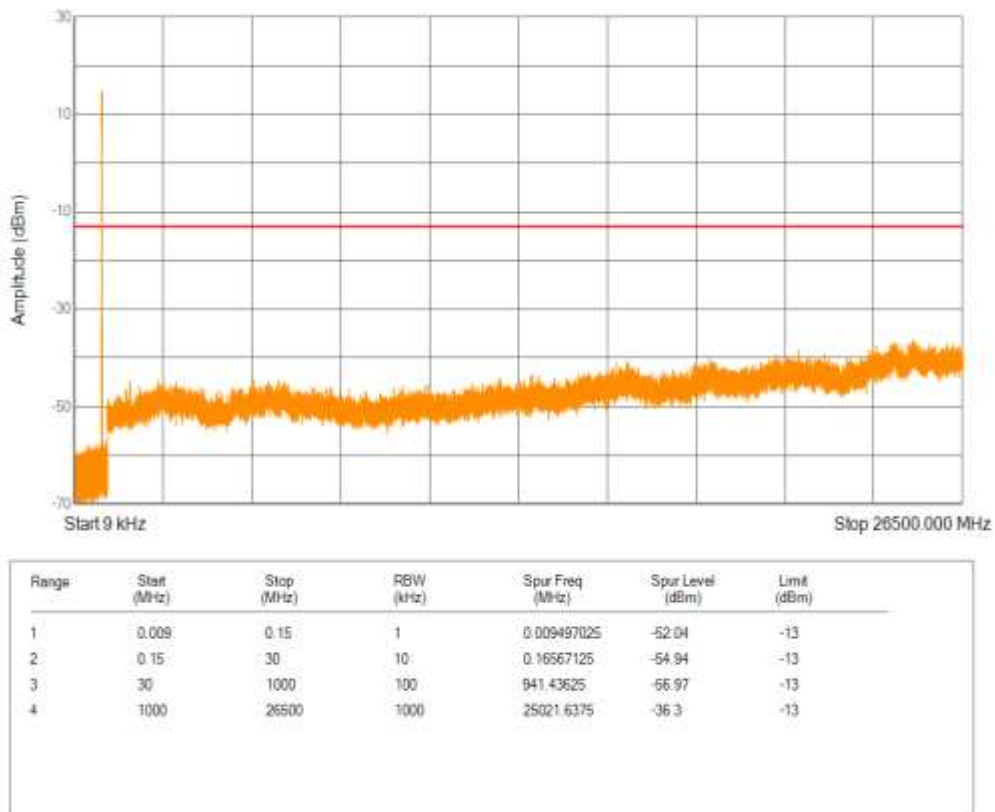
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0



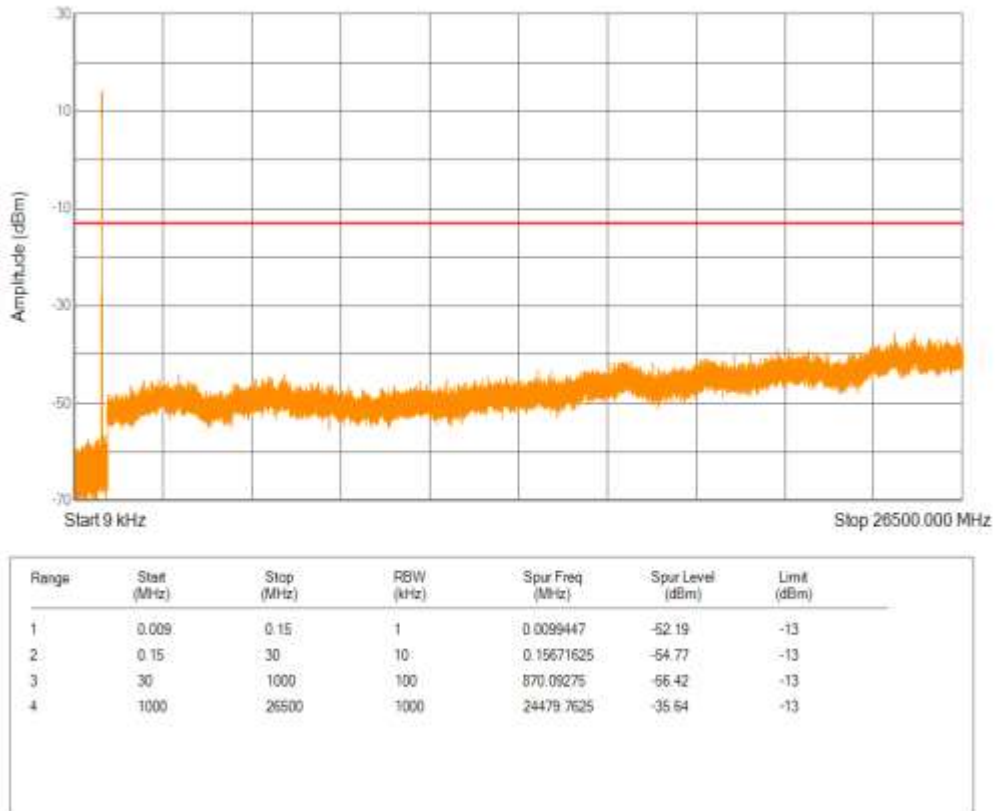
Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



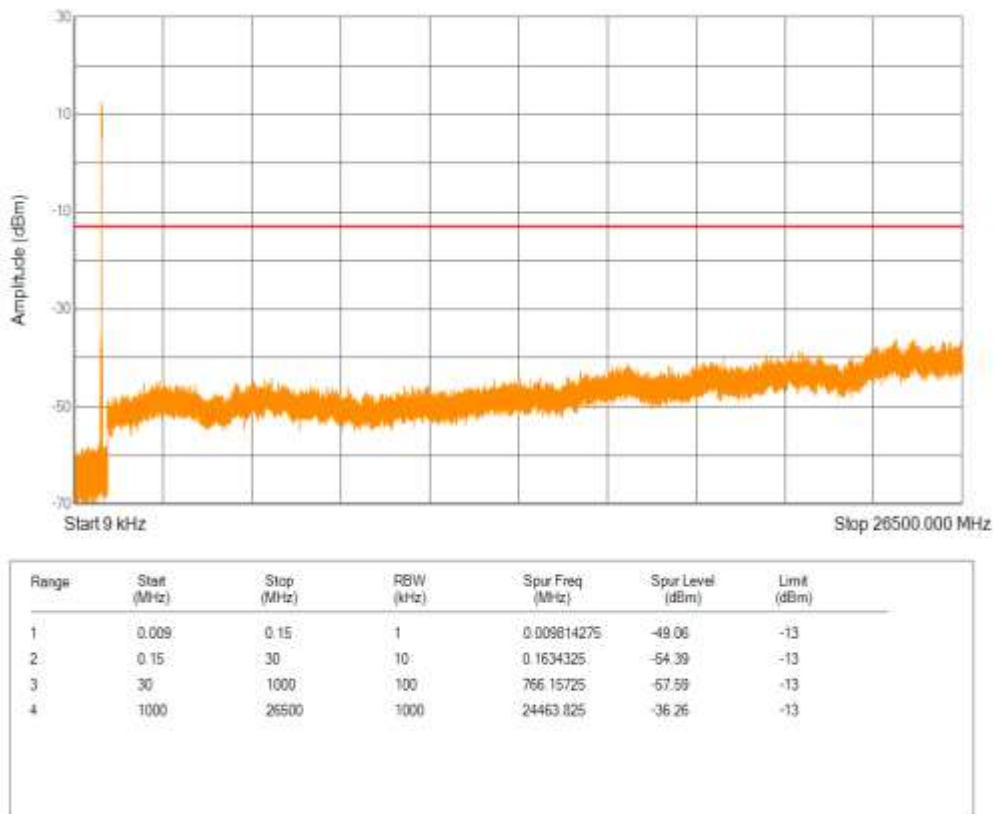
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



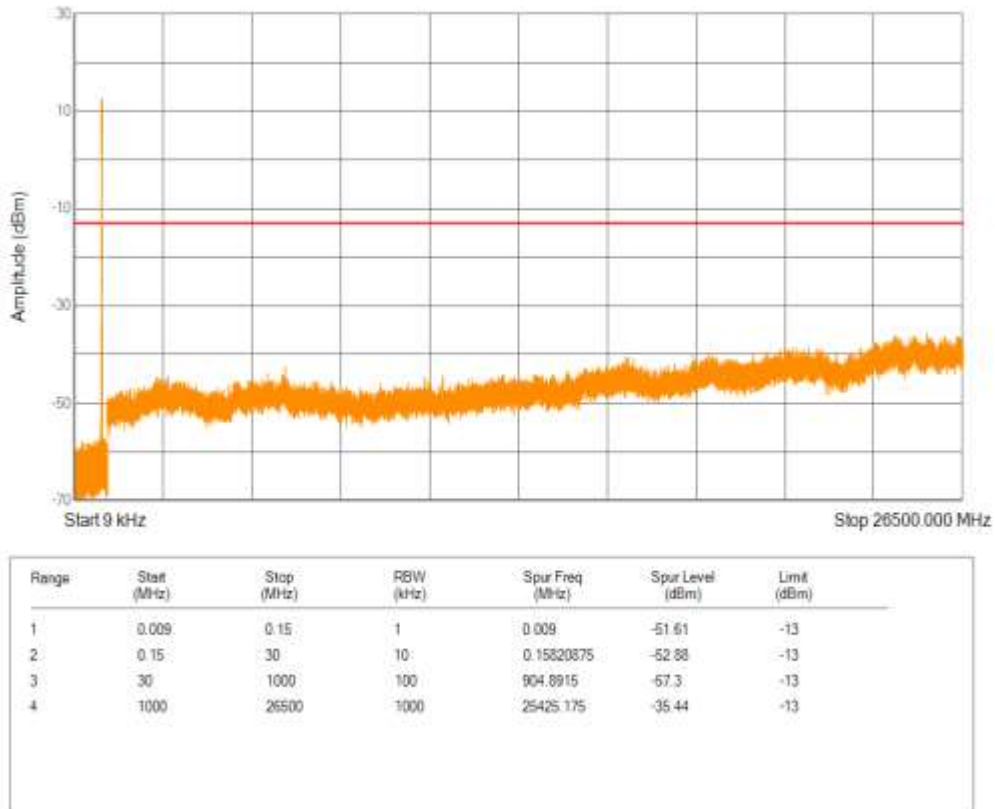
Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0



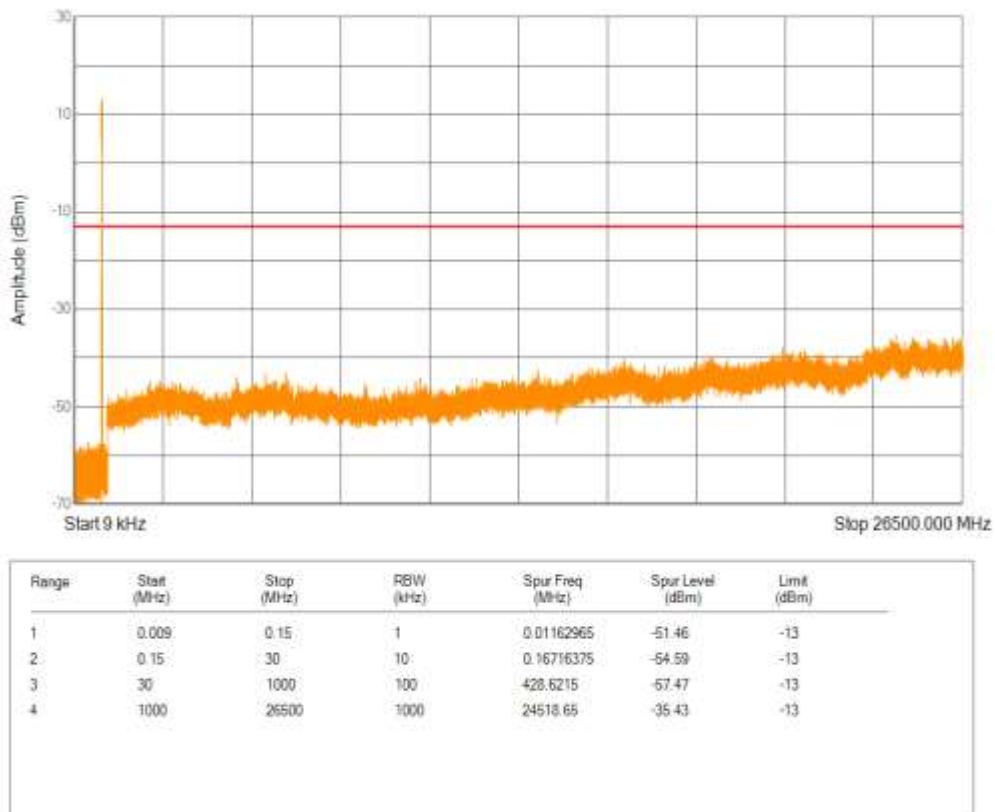
Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



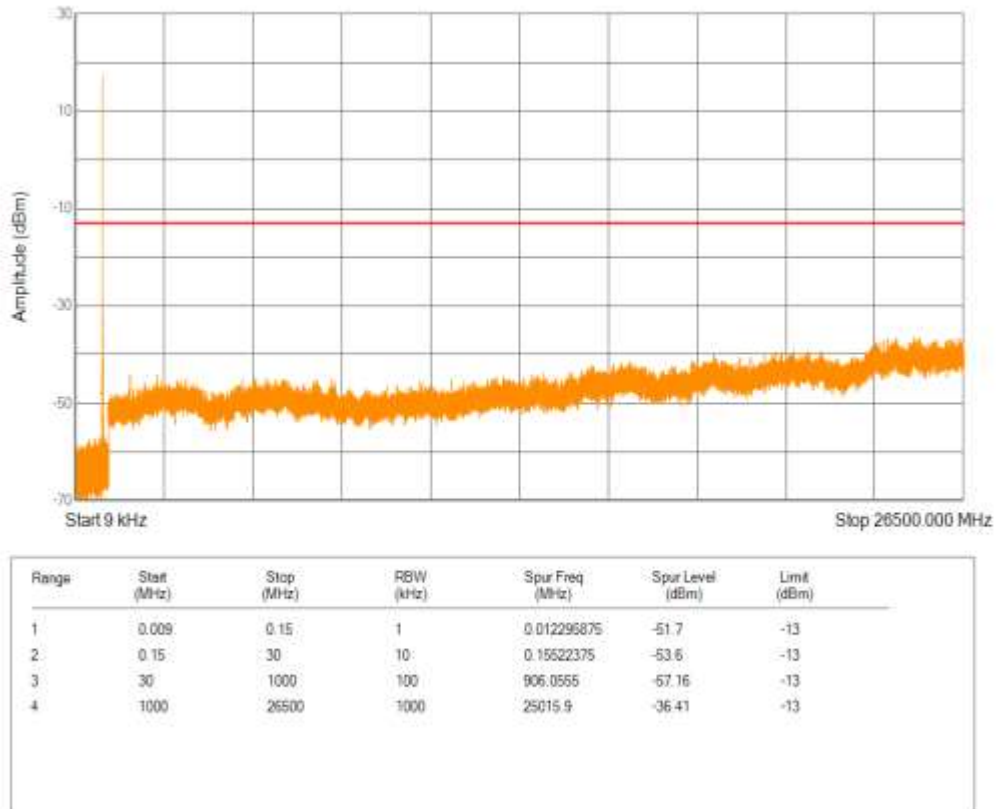
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



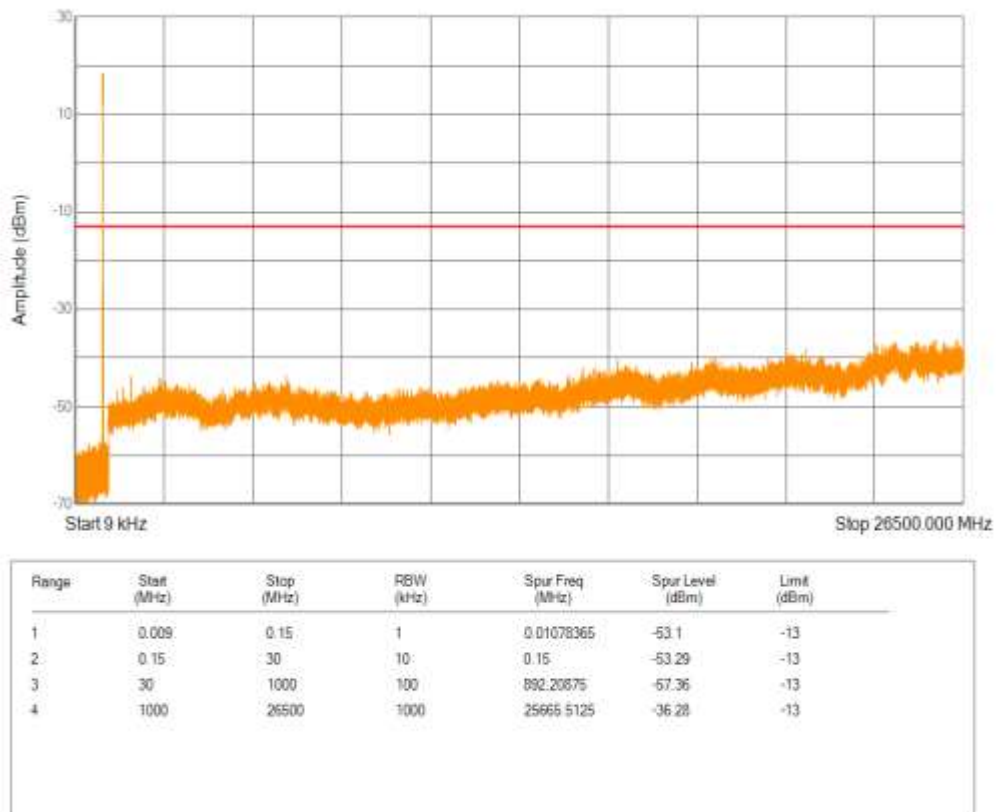
Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



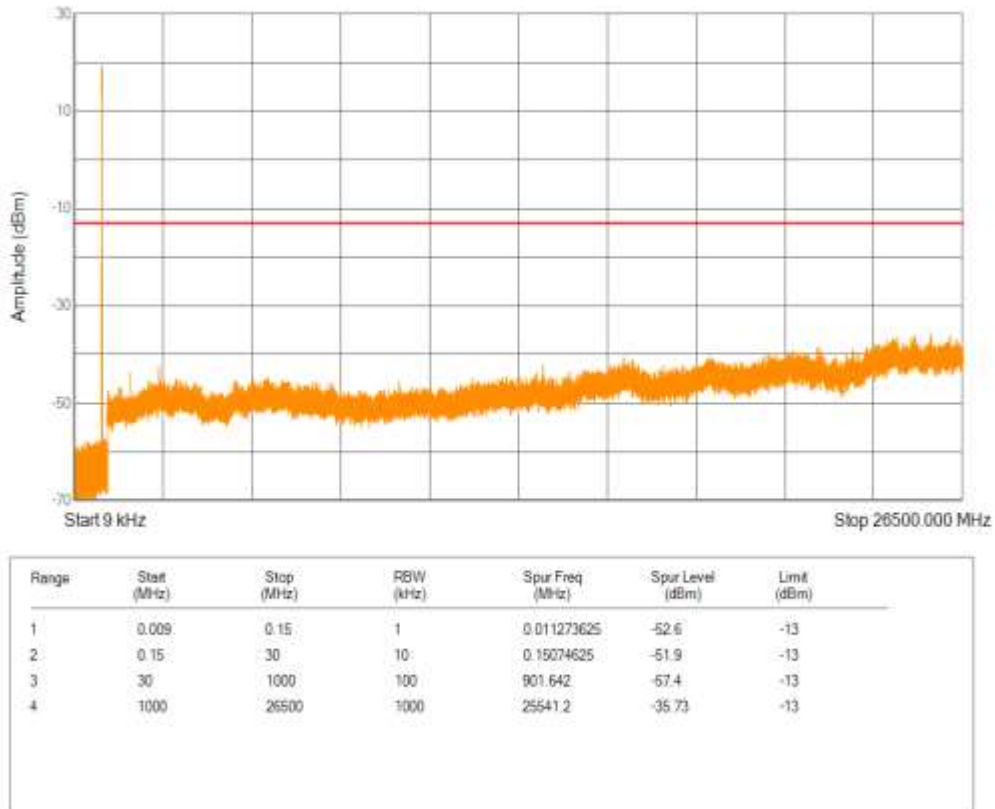
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



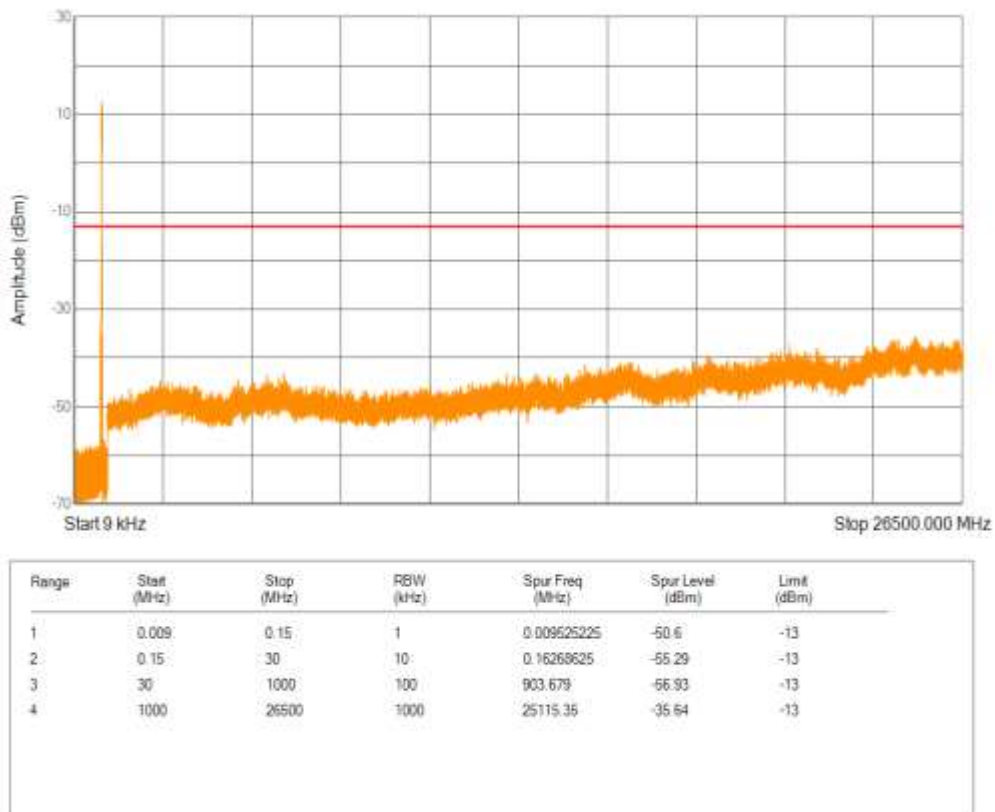
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



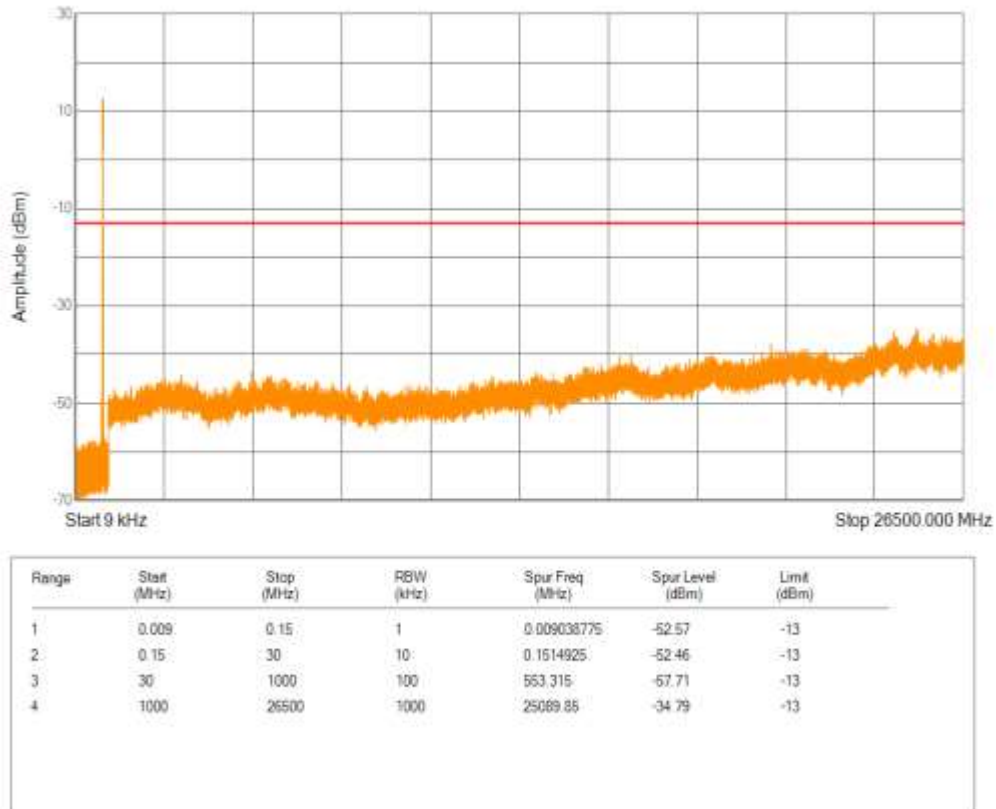
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



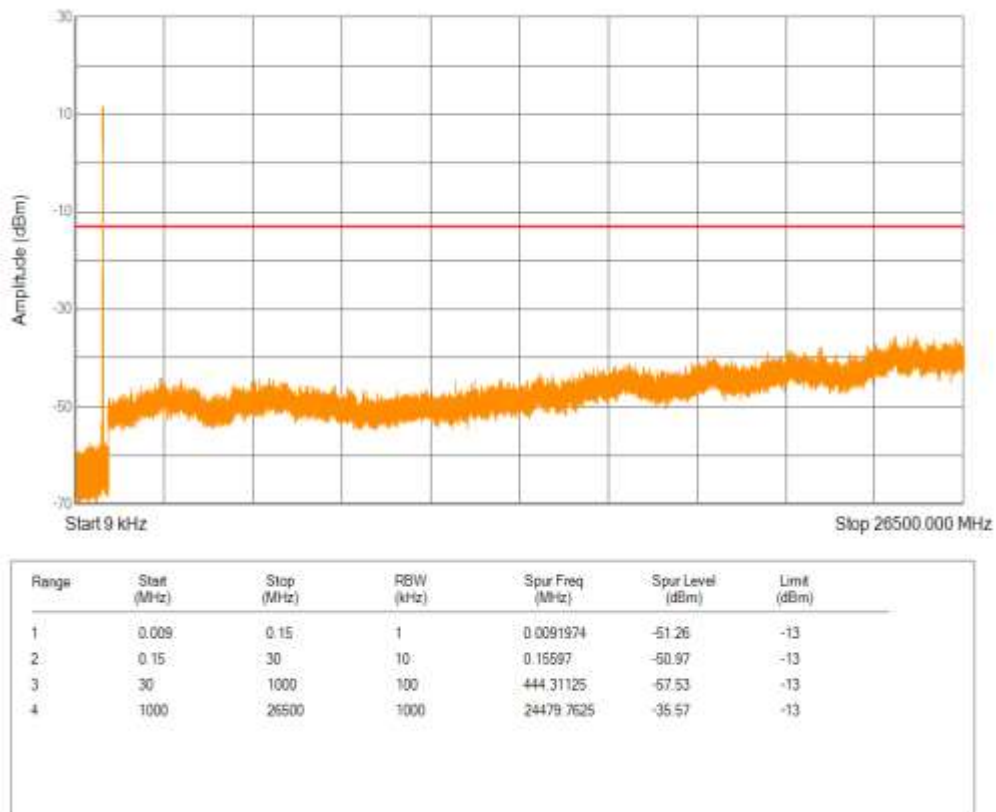
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



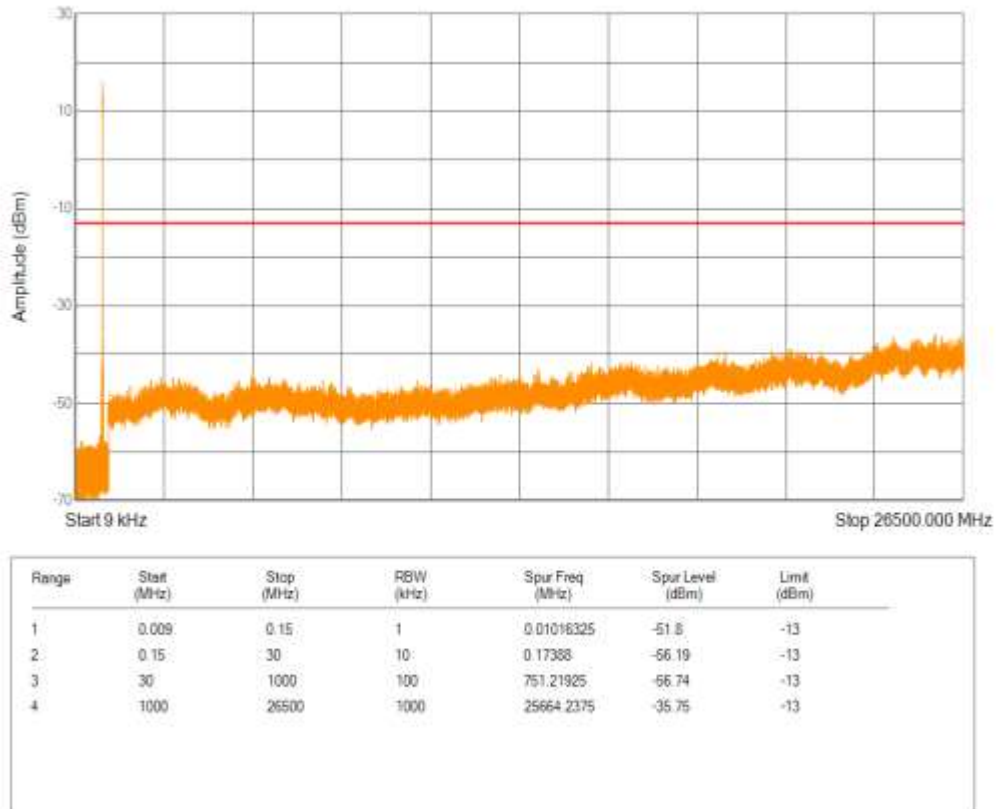
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



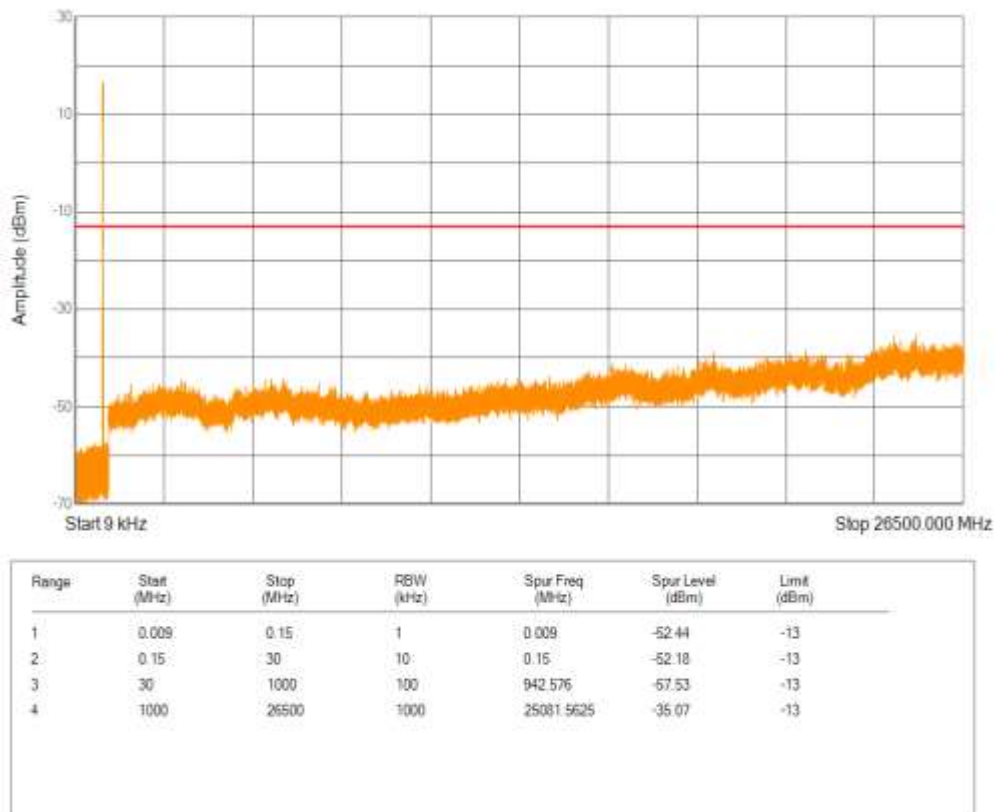
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



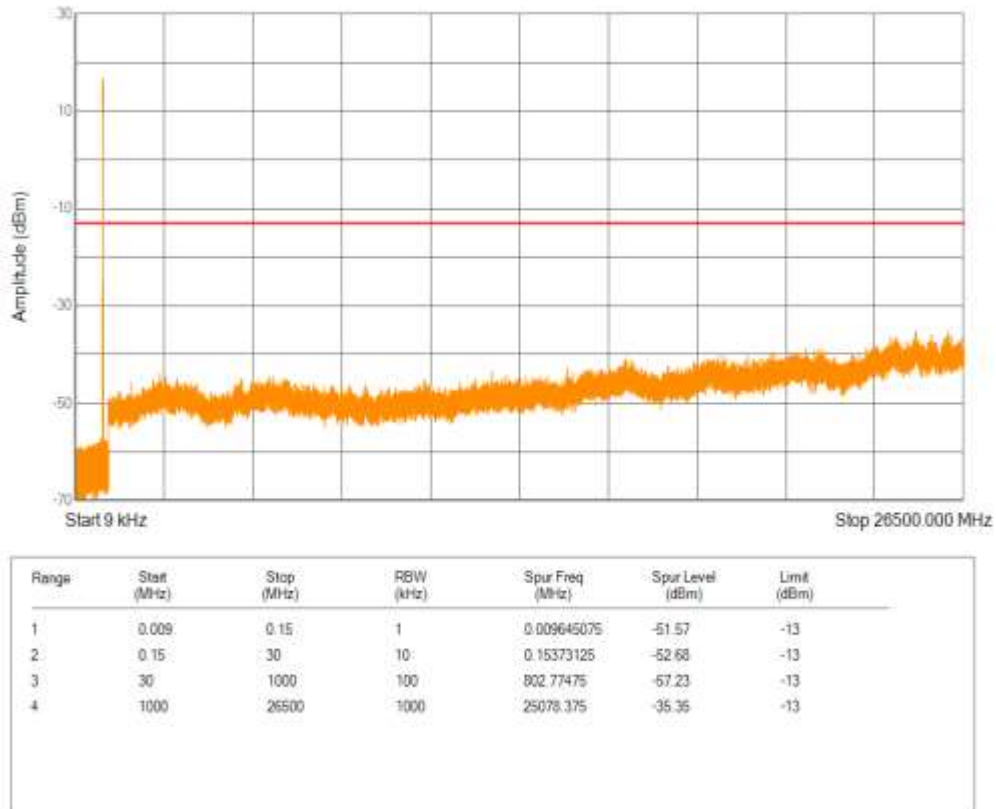
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



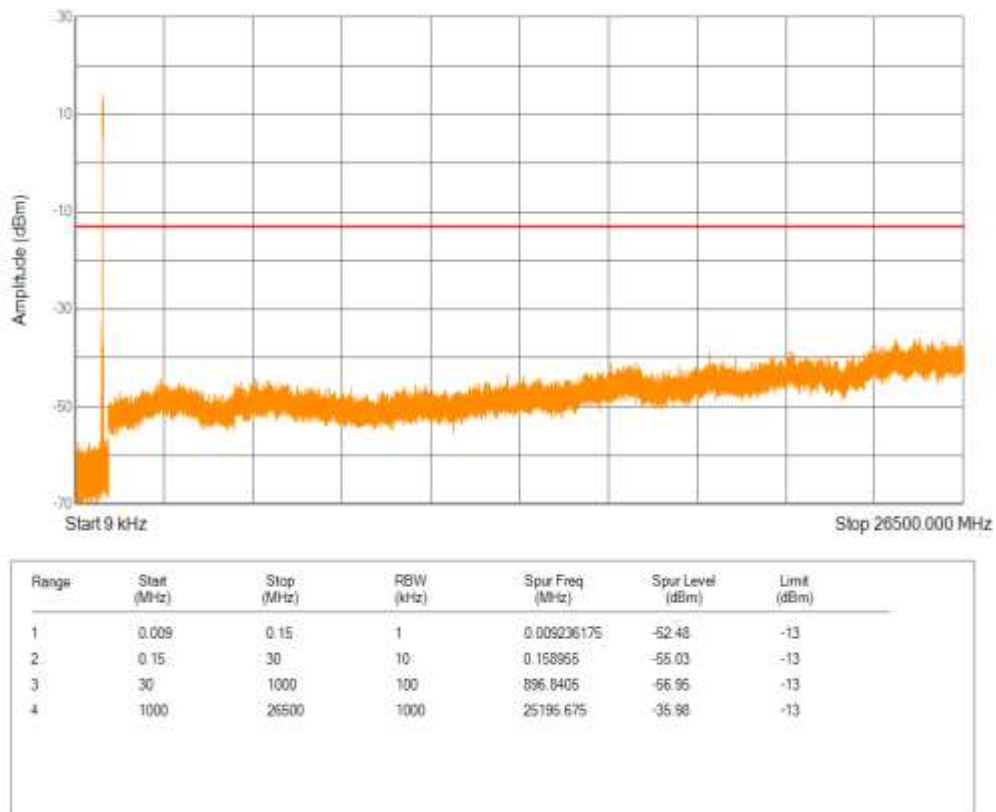
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



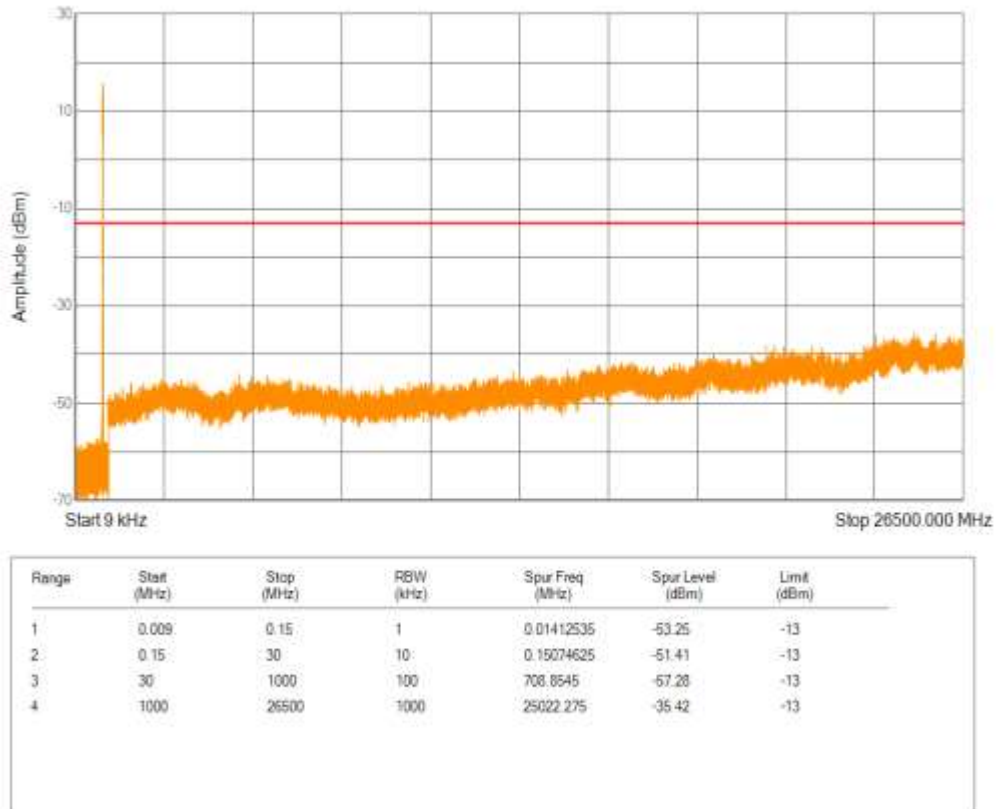
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0

